

GIS REGISTRY INFORMATION

SITE NAME:	Mobil Service Station								
BRRTS #:	03-41-000104								
COMMERCE # (if appropriate):	53213-3548-00								FID # (if appropriate):
CLOSURE DATE:	January 04, 2005								
STREET ADDRESS:	7600 W Bluemound Rd								
CITY:	Wauwatosa								
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):		X =	682293		Y =	286673			
CONTAMINATED MEDIA:	Groundwater		Soil		Both				X
OFF-SOURCE GW CONTAMINATION >ES:		Yes			No				
• IF YES, STREET ADDRESS:									
• GPS COORDINATES (meters in WTM91 projection):									
	X =				Y =				
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):		Yes			No				
• IF YES, STREET ADDRESS 1:									
• GPS COORDINATES (meters in WTM91 projection):									
	X =				Y =				
CONTAMINATION IN RIGHT OF WAY:	Yes	X			No				
DOCUMENTS NEEDED									
Closure Letter, and any conditional closure letter issued									X
Copy of most recent deed, including legal description, for all affected properties									X
Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties									X
County Parcel ID number, if used for county, for all affected properties									X
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.									X
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.									X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)									X
Tables of Latest Soil Analytical Results (no shading or cross-hatching)									X
Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.									X
GW: Table of water level elevations, with sampling dates, and free product noted if present									X
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)									X
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour									X
Geologic cross-sections, if required for SI. (8.5x14" if paper copy)									X
RP certified statement that legal descriptions are complete and accurate.									X
Copies of off-source notification letters (if applicable)									X
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)									X
Copy of (soil or land use) deed restriction (s) or deed notice if any required as a condition of closure									

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
101 West Pleasant Street, Suite 100A
Milwaukee, Wisconsin 53212-3963
TDD #: (608) 264-8777
Fax #: (414) 220-5374
Jim Doyle, Governor
Cory L. Nettles, Secretary



January 4, 2005

Mr. Jeff Johnson
ExxonMobil Refining & Supply Co.
Joliet Refinery
Adm. Building 260
I-55 & Arsenal Road
Channahon, IL 60410

RE: **Final Closure**

Commerce # 53213-3548-00 **WDNR BRRTS # 03-41-000104**
Mobil Service Station, 7600 W. Bluemound Rd., Wauwatosa

Dear Mr. Johnson:

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Wisconsin Department of Natural Resources (WDNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 220-5375.

Sincerely,

A handwritten signature in black ink that reads "Greg Michael". The signature is written in a cursive style with a large, sweeping initial "G".

Greg Michael
Hydrogeologist
Site Review Section

cc: GES Groundwater & Environmental Services, Inc.
 Case File

7367985

REEL 4056 IMAG 1258

Modification To
Memorandum & Lease

Document Number

Document Title

REGISTER'S OFFICE } SS
Milwaukee County, WI }
RECORDED AT -8:45 PM

MAY 19 1997 1258 to
REEL 4056 IMAGE 1262 incl
Walter R. ... REGISTER
OF DEEDS

Recording Area

PLEASE RETURN TO:
Stewart Mortgage Information/
Sheila Harper /JOB # 365-9501
P.O. Box 540817.
Houston, Texas 77254-0817

Parcel Identification Number (PIN)

7367985 #

RECORD 18.00

This information must be completed by submitter: document title, name & return address, and PIN if required. Other information such as the granting clauses, legal description, etc. may be placed on this first page of the document or may be placed on additional pages of the document. Note: Use of our cover page adds one page to your document and \$2.00 to the recording fee. Wisconsin Statutes, § 8.17. WRD-1-94

1800

REEL 4056 IMAG 1259

SS# 05 - M1E
7600 W. Bluemound Rd.
Wauwatosa, Wisconsin

When recorded, return to:

This space for recorder's office

PLEASE RETURN TO:
Stewart Mortgage Information/
Sheila Harper /JOB # 365-9501
P.O. Box 540817.
Houston, Texas 77254-0817

MODIFICATION TO MEMORANDUM OF LEASE

This Modification to Memorandum of Deed of Lease is made the 13th day of JANUARY, 1997 by and between **LEANDER J. FOLEY, JR., ROBERT F. FOLEY and WILLIAM J. FOLEY**, as tenants in common, having a mailing address c/o Hansen, Gagne and Foley, 230 West Wells Street, Suite 801, Milwaukee, WI 53203, hereinafter called Landlord, and **MOBIL OIL CORPORATION**, a New York corporation, having an office at 3225 Gallows Road, Fairfax, Virginia 22037, hereinafter called Tenant,

Whereas, by a lease instrument dated the 25th day of September, 1967, of which a Notice of Lease executed on the 15th day of January, 1968, was recorded on February 8, 1968 in the Register's Office, Milwaukee County, in Reel 403, Image 1268-1269, Landlord leased to Tenant certain premises situated at the Northwest corner of No. 76th Street and West Bluemound Road, in the County of Milwaukee and State of Wisconsin and more particularly described in said Lease, reference to which is hereby made for a full and complete description, and which lease has been subsequently amended by agreements made between Landlord and Tenant dated November 21, 1967 and August 24, 1970; and

Whereas, Landlord and Tenant have entered into a Lease Modification Agreement ("Modification") dated the 13th day of JANUARY, 1997.

Whereas, Landlord and Tenant desire to modify the Memorandum of Lease to provide for the additional term and renewal options granted to Tenant,

Now, Therefore, Landlord and Tenant have entered into this Modification to Memorandum of Lease for the express purpose of recording their respective leasehold rights and interests, as modified, in the foregoing premises.

1. The term of the Lease as provided for in the Lease is hereby modified and extended for an additional period of Five (5) years expiring on March 31, 2003, on the same terms and conditions provided in the Lease, except as such terms and conditions

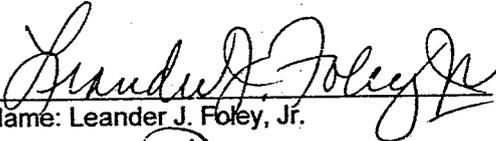
are modified by this Agreement.

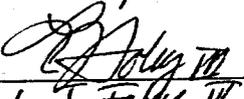
2. Landlord hereby grants Tenant an option at the expiration of the term described in Paragraph 1 of this Agreement to renew the Lease for One (1) additional period of Five (5) years, on the same terms and conditions provided therein, except as such terms and conditions are modified by this Agreement, including the rental which shall be as provided for in Paragraph 4 herein. Such renewal term shall commence at the expiration of the term of the Lease as herein above extended. In order to exercise said option, Tenant shall give Landlord thirty (30) days notice prior to the end of the then existing term, and on the giving of such notice, the renewal shall be deemed effective without the necessity of any further act or instrument. Landlord, however, covenants to execute upon request such instruments as Tenant may require by way of further assurance.

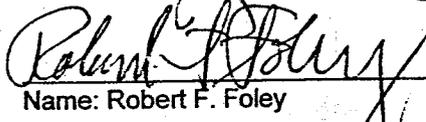
WITNESS:

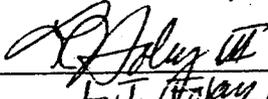
LANDLORDS:


Name: L.J. Foley II


Name: Leander J. Foley, Jr.


Name: L.J. Foley II

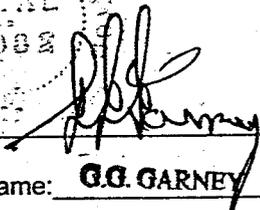

Name: Robert F. Foley


Name: L.J. Foley II


Name: William J. Foley

ATTEST:

TENANT:


Name: G.G. GARNEY
Title: Assistant Secretary

MOBIL OIL CORPORATION

By:  *pc*
Name: D.D. DRUMHELLER
Title: ASSISTANT TREASURER



REEL 4056 IMAG 1261

SS# 05-MIE
7600 W. Bluemound Rd.
Wauwatosa, Wisconsin

AUTHENTICATION

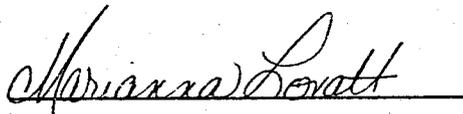
Signatures of Leander J. Foley, Jr., Robert F. Foley and William J. Foley authenticated this 23rd day of December, 1996.



Thomas J. McGinn
Member, State Bar of Wisconsin
No. 01014381

COMMONWEALTH OF VIRGINIA)
) SS.
COUNTY OF FAIRFAX)

On this 13th day of JANUARY, 1997, before me personally came D.D. DRUMHELLER
to me known, who being by me duly sworn, did depose and say that deponent has an
office at 3225 Gallows Road, Fairfax, Virginia 22037-0001; that deponent is the ASSISTANT TREASURER
of MOBIL OIL CORPORATION, the corporation described in and which executed the foregoing instrument;
that deponent knows the seal of said corporation; that the seal affixed to said instrument is such corporate
seal, that it was affixed by order of the Board of Directors of said corporation, and that deponent signed
deponent's name thereto by like order.



Notary Public MARIANNA LOVATT
My commission: My Commission Expires Oct. 31, 1999
Notary Public, Commonwealth of Virginia

dar
[T7MVB414.doc]



REEL 4056 IMAG 1262

LEGAL DESCRIPTION

TAX PARCEL NO. 382-0525-01

LOTS 8, 9 AND 10 - BLOCK NO. 7 DAVID V. JENNINGS PARK ADDITION #1,
A SUBDIVISION IN THE SOUTHEAST 1/4 OF SECTION 28. TOWN 7 NORTH,
RANGE 21 EAST, CITY OF WAUWATOSA, MILWAUKEE COUNTY
WISCONSIN.

B-38 P-61

ADDITION NUMBER ONE

DAVID V. JENNINGS' PARK

E 1/2 SECTION 28, T 7 N R 21 E

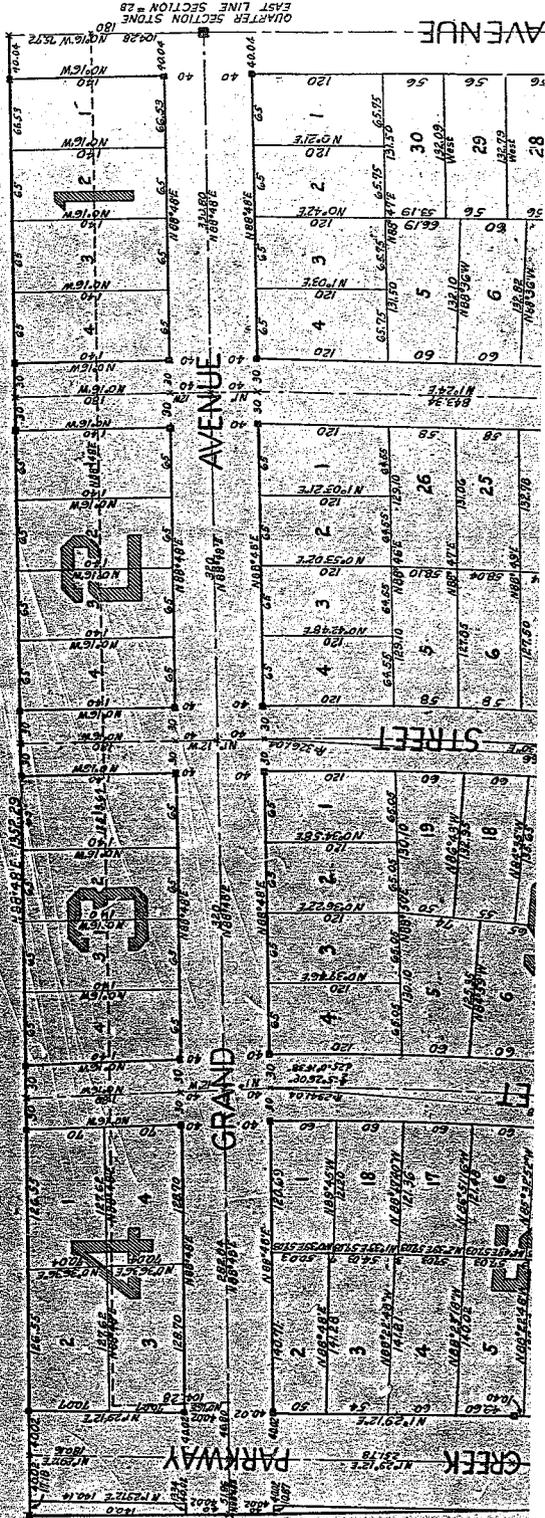
CITY OF WAUWATOSA MILWAUKEE COUNTY WISCONSIN

SCALE 1 INCH EQUALS 80 FEET MAY 1924

ROBERT REALETY SMITH SERVICE

ARCHITECTURAL AND CIVIL ENGINEERS

MILWAUKEE WISCONSIN



N



W. E.



COTTRELL

HONEY CREEK
HONEY COURT

ROAD

MOUND

LANDS
AREA 3798 ACRES

STREET

68TH

69TH

MARY ELLEN

BLUE

HONEY

PLACES

STREET

68TH

69TH

STREET

HONEY

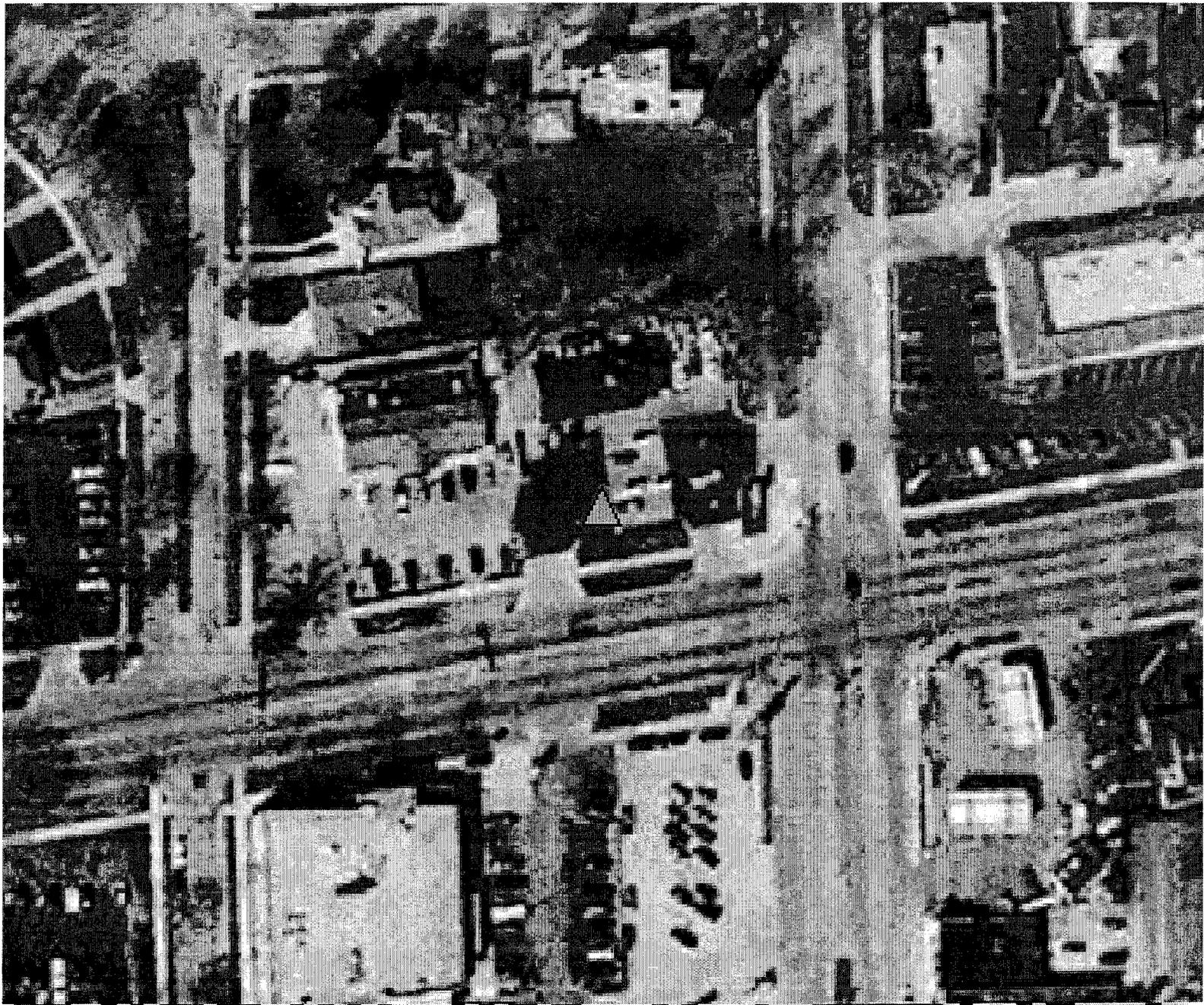
PLACES

BLUE

HONEY

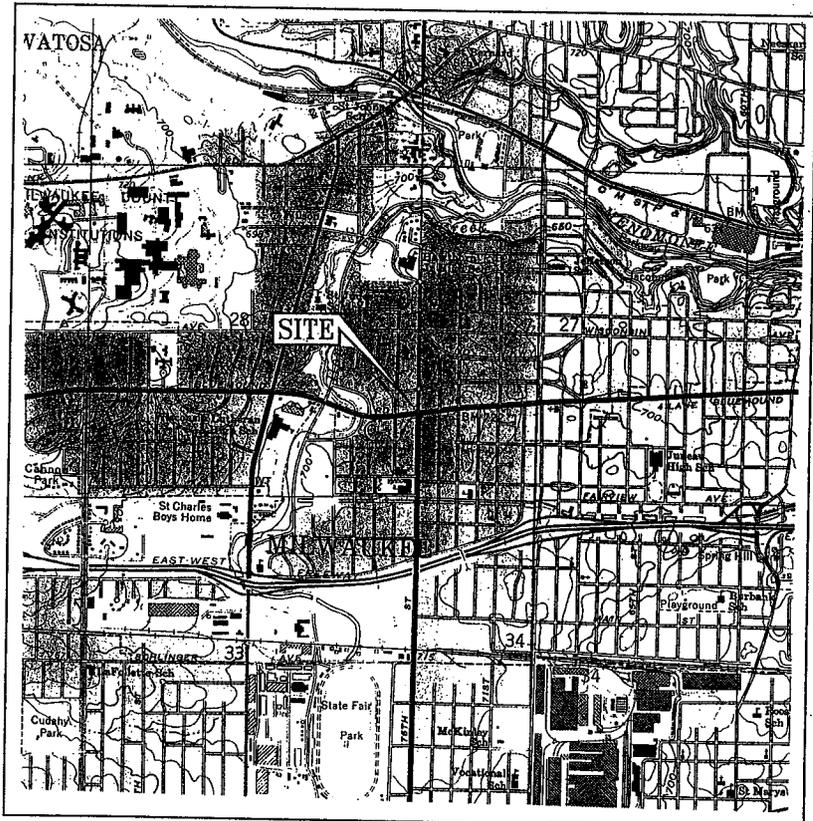
STREET

68TH

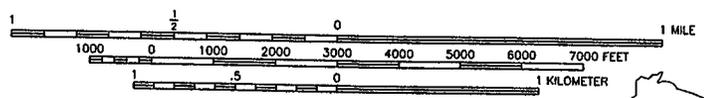


Mobil 05-M1E, BRRTS #: 03-41-000404
WTM Coordinates: 682293, 286673

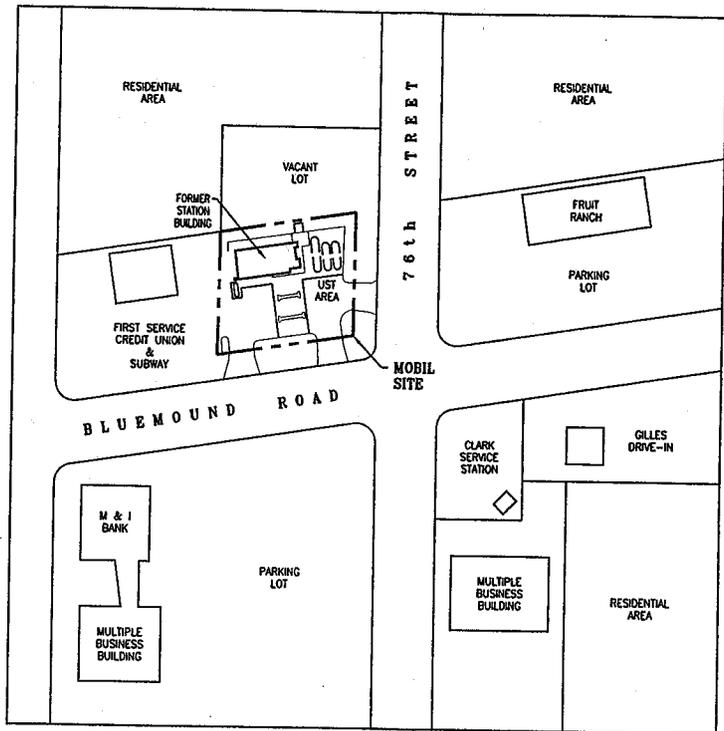
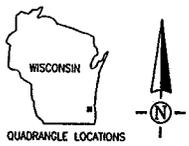
NO.	REVISIONS	DATE	BY	CHKD



SCALE 1:24000



WAUWATOSA QUADRANGLE
MILWAUKEE COUNTY, WISCONSIN
7.5 MINUTE SERIES (TOPOGRAPHIC)



SCHEMATIC OF SURROUNDING AREA
NOT TO SCALE

8889L2

Handex
OF WISCONSIN
16940 VICTOR ROAD
NEW BERLIN, WI 53151
(414) 641-9011

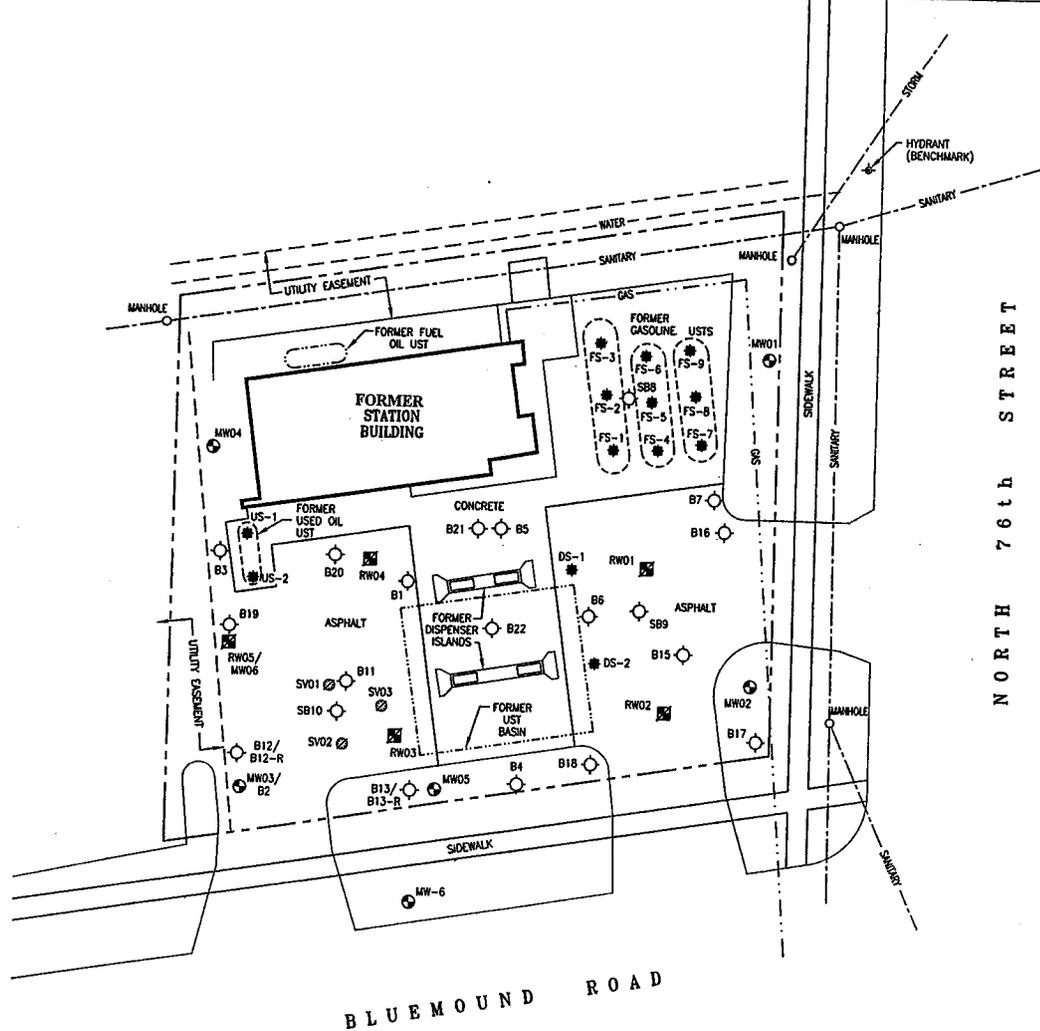
EXXONMOBIL CORPORATION
Joliet Refinery
P.O. Box 874
Joliet, Illinois 60434

SITE LOCATION MAP
MOBIL SERVICE STATION # 05-M1E
7600 WEST BLUEGROUND ROAD
WAUWATOSA, MILWAUKEE COUNTY, WISCONSIN

DRAWN BY:	M. SMITH
CHECKED BY:	-
SCALE:	AS NOTED
DATE:	2/23/99
DRAWING FILE:	116888

FIGURE
1

NO.	REVISIONS	DATE	BY	CHKD



NORTH 76th STREET

BLUEMOUND ROAD



LEGEND	
	PROPERTY BOUNDARY
	ABANDONED RECOVERY WELL LOCATION
	MONITORING WELL LOCATION
	ABANDONED SOIL VAPOR EXTRACTION WELL LOCATION
	SOIL BORING LOCATION
	SOIL SAMPLING LOCATION

Handex
OF WISCONSIN
16940 VICTOR ROAD
NEW BERLIN, WI 53151
(262) 641-9011

EXXONMOBIL CORPORATION
Joliet Refinery
P.O. Box 874
Joliet, Illinois 60434

SITE MAP
MOBIL SERVICE STATION # 05-M1E
7600 WEST BLUEMOUND ROAD
WAUWATOSA, MILWAUKEE COUNTY, WISCONSIN

DRAWN BY:	R. WALSHVELO
CHECKED BY:	-
SCALE:	1" = 30'
DATE:	4/27/04
DRAWING FILE:	116888

FIGURE

2

888543

TABLE 1

SOIL LABORATORY ANALYTICAL RESULTS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

Sample No.	Sample Date	Sample Depth (feet)	PID (IUs)	Percent Total Solids	Benzene (µg/kg)	Toluene (µg/kg)	Ethylbenzene (µg/kg)	Total Xylenes (µg/kg)	MTBE (µg/kg)	1,2,4-TMB (µg/kg)	1,3,5-TMB (µg/kg)	TPH Gasoline (mg/kg)	TPH Diesel (mg/kg)	Total Lead (mg/kg)	GRO (mg/kg)	DRO (mg/kg)		
B1	6/22/89	1.0-2.5	0.5	----	----	----	----	----	----	----	----	----	----	----	----	----		
		3.5-5.0	0.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		5.0-6.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		6.0-7.5	2.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		8.5-10.0	2.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		10.0-11.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		11.0-12.5	30.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		13.5-15.0	22.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		15.0-16.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		16.0-17.5	140.0	----	<1000	<1000	4,000	6,820	----	----	----	----	177	<42.6	----	----	----	
		18.5-20.0	170.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		20.0-21.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		21.0-22.5	15.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		23.5-25.0	12.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
B2	6/22/89	1.0-2.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----		
		3.5-5.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		5.0-6.5	0.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		6.0-7.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		8.5-10.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		10.0-11.5	4.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		11.0-12.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		13.5-15.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		15.0-16.5	2.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		16.0-17.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		18.5-20.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		20.0-21.5	3.0	----	1,140	143	115	123	----	----	----	----	<5.00	38.2	----	----	----	
		21.0-22.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		23.5-25.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
25.0-26.5	1.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----			
NR 720 Residual Contaminant Levels					5.5	1,500	2,900	4,100	NA	NA	NA	NA	NA	50	100	100		
NR 746 Soil Screening Levels					8,500	38,000	4,600	42,000	83,000	11,000	NA	NA	NA	NA	NA	NA		
NR 746 Direct Contact Levels					1,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
NOTES:																		
* = indicates sample was only analyzed for #2 fuel oil only.																		
IUs = Instrument Units																		
PID = Photoionization Detector																		
µg/kg = micrograms per kilogram																		
mg/kg = milligrams per kilogram																		
MTBE = Methyl-tert-butyl ether																		
TMB = Trimethylbenzenes																		
TPH = Total Petroleum Hydrocarbons																		
GRO = Gasoline Range Organics																		
DRO = Diesel Range Organics																		

TABLE 1

SOIL LABORATORY ANALYTICAL RESULTS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

Sample No.	Sample Date	Sample Depth (feet)	PID (IUs)	Percent Total Solids	Benzene (µg/kg)	Toluene (µg/kg)	Ethylbenzene (µg/kg)	Total Xylenes (µg/kg)	MTBE (µg/kg)	1,2,4-TMB (µg/kg)	1,3,5-TMB (µg/kg)	TPH Gasoline (mg/kg)	TPH Diesel (mg/kg)	Total Lead (mg/kg)	GRO (mg/kg)	DRO (mg/kg)		
B3	6/22/89	1.0-2.5	0.0	----	----	----	----	----	----	----	----	----	----	----	----	----		
		3.5-5.0	0.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		5.0-6.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		6.0-7.5	0.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		8.5-10.0	0.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		10.0-11.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		11.0-12.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		13.5-15.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		15.0-16.5	4.0	----	<50	<50	<50	<50	----	----	----	----	6.52	----	----	----	----	----
		16.0-17.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		18.5-20.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		20.0-21.5	140.0	----	<250	420	6,670	19,300	----	----	----	86.5	38.0	----	----	----	----	----
		21.0-22.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
23.5-25.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----		
25.0-26.5	20.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----		
B4	6/22/89	1.0-2.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----		
		3.5-5.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		5.0-6.5	0.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		6.0-7.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		8.5-10.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		10.0-11.5	0.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		11.0-12.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		13.5-15.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		15.0-16.5	13.0	----	115	190	854	519	----	----	----	64.7	----	----	----	----	----	
		16.0-17.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
18.5-20.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----			
20.0-21.5	110.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----			
NR 720 Residual Contaminant Levels					5.5	1,500	2,900	4,100	NA	NA	NA	NA	50	100	100			
NR 746 Soil Screening Levels					8,500	38,000	4,600	42,000	83,000	11,000	NA	NA	NA	NA	NA	NA		
NR 746 Direct Contact Levels					1,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
NOTES:																		
* = indicates sample was only analyzed for #2 fuel oil only.																		
IUs = Instrument Units																		
PID = Photoionization Detector																		
µg/kg = micrograms per kilogram																		
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MTBE = Methyl-tert-butyl ether																		
TBM = Trimethylbenzenes																		
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TABLE 1

SOIL LABORATORY ANALYTICAL RESULTS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

Sample No.	Sample Date	Sample Depth (feet)	PID (IUs)	Percent Total Solids	Benzene (µg/kg)	Toluene (µg/kg)	Ethylbenzene (µg/kg)	Total Xylenes (µg/kg)	MTBE (µg/kg)	1,2,4-TMB (µg/kg)	1,3,5-TMB (µg/kg)	TPH Gasoline (mg/kg)	TPH Diesel (mg/kg)	Total Lead (mg/kg)	GRO (mg/kg)	DRO (mg/kg)			
B7	6/22/89	1.0-2.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----		
		3.5-5.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	
		5.0-6.5	0.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		6.0-7.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		8.5-10.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		10.0-11.5	8.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		11.0-12.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		13.5-15.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
		15.0-16.5	14.0	12,700	<1000	3,820	1,890	----	----	----	----	229	264	----	----	----	----	----	----
		16.0-17.5	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
18.5-20.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----		
20.0-21.5	40.0	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----		
SB8	8/90	19.0-20.5	3.0	----	----	----	----	----	----	----	----	53.7	----	----	----	----	----		
SB9	8/90	18.5-20.5	250	----	26,000	80,200	126,000	437,000	----	----	----	1,590	----	----	----	----	----		
		28.5-30.5	0.0	----	----	----	----	----	----	----	----	15.6	7.78*	----	----	----	----		
SB10	8/90	8.5-10.5	200	----	12,000	198,000	85,400	336,000	----	----	----	2,160	----	----	----	----	----		
MW01	8/90	16.0-18.0	0.0	----	----	----	----	----	----	----	----	----	8.46*	----	----	----	----		
MW02	8/90	8.5-10.5	0.0	----	----	----	----	----	----	----	----	ND	----	----	----	----	----		
		16.0-18.0	0.8	----	----	----	----	----	----	----	----	34.2	----	----	----	----	----		
MW03	8/90	11.0-13.0	10.0	----	----	----	----	----	----	----	----	20.9	6.42*	----	----	----	----		
MW04	8/90	8.5-10.5	0.0	----	----	----	----	----	----	----	----	ND	----	----	----	----	----		
MW05	8/90	8.5-10.5	0.0	----	----	----	----	----	----	----	----	ND	----	----	----	----	----		
		18.5-20.5	100	----	----	----	----	----	----	----	----	388	----	----	----	----	----		
RW05/MW06	8/90	11.0-13.0	12.8	----	ND	ND	ND	ND	----	----	----	----	8.7*	----	----	----	----		
		21.0-23.0	13	----	----	----	----	----	----	----	----	49.4	10.9*	----	----	----	----		
NR 720 Residual Contaminant Levels					5.5	1,500	2,900	4,100	NA	NA	NA	NA	NA	50	100	100			
NR 746 Soil Screening Levels					8,500	38,000	4,600	42,000	83,000	11,000	NA	NA	NA	NA	NA	NA	NA		
NR 746 Direct Contact Levels					1,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
NOTES:																			
* = indicates sample was only analyzed for #2 fuel oil only.																			
IUs = Instrument Units																			
PID = Photoionization Detector																			
µg/kg = micrograms per kilogram																			
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TABLE 1
 SOIL LABORATORY ANALYTICAL RESULTS
 Former Mobil Service Station 05-M1E
 Wauwatosa, Wisconsin

Sample No.	Sample Date	Sample Depth (feet)	PID (IUs)	Percent Total Solids	Benzene (µg/kg)	Toluene (µg/kg)	Ethylbenzene (µg/kg)	Total Xylenes (µg/kg)	MTBE (µg/kg)	1,2,4-TMB (µg/kg)	1,3,5-TMB (µg/kg)	TPH Gasoline (mg/kg)	TPH Diesel (mg/kg)	Total Lead (mg/kg)	GRO (mg/kg)	DRO (mg/kg)	
B11	04/04/01	0-2	7.2	---	---	---	---	---	---	---	---	---	---	---	---	---	
		2-4	11.5	90.7	121	243	408	386	<66	728	<66	---	---	57	132 H	1210 H	
	04/05/01	4-6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		6-8	24.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		8-10	46.7	82	<30	<30	<30	<91	<30	<30	<30	---	---	11	<6.1	7	
		10-12	174.0	82	<30	<30	<30	<91	<30	<30	<30	---	---	12	<6.1	12	
		12-14	105.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		14-16	144.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		16-18	1999.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---
18-20	1011.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
B12	04/04/01	0-2	9.8	91.1	<27	<27	<27	<82	<27	<27	<27	---	---	43	<5.5	27	
		2-4	8.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	04/05/01	4-6	6.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		6-8	9.9	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		8-10	19.3	84.5	<30	40	<30	<89	<30	<30	<30	---	---	13	<5.9	<5.9	
		10-12	9.9	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		12-14	19.9	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		14-16	23.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		16-18	295.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
B-12R	11/20/02	16-18*	1999	85.1	36	<29	<29	<88	<29	<29	<29	---	---	7.9	<5.9	25	
		18-20	1999	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		20-22	1999	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		22-24	1999	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		24-26	1999	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		26-28	1999	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		28-30	735.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		30-32	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		32-34	358.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		34-36*	22.8	85.7	<29	<29	<29	<88	<29	<29	<29	---	---	10	<5.8	65 H	
B13	04/04/01	0-2	7.9	85.0	<29	<29	<29	<88	<29	<29	<29	---	---	25	<5.9	<5.9	
		2-4	7.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	04/05/01	4-6	49.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		6-8	70.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		8-10	30.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		10-12	364.1	86.4	<37	<37	<37	<110	<37	<37	<37	---	---	15	<7.5	9.1	
		12-14	1999	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		14-16	1999	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		16-18	1999	---	---	---	---	---	---	---	---	---	---	---	---	---	---
18-20	1999	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
NR 720 Residual Contaminant Levels					5.5	1,500	2,900	4,100	NA	NA	NA	NA	NA	50	100	100	
NR 746 Soil Screening Levels					8,500	38,000	4,600	42,000	83,000	11,000	NA	NA	NA	NA	NA	NA	NA
NR 746 Direct Contact Levels					1,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NOTES:																	
* = indicates sample was only analyzed for #2 fuel oil only.																	
IUs = Instrument Units																	
PID = Photoionization Detector																	
µg/kg = micrograms per kilogram																	
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MTBE = Methyl-tert-butyl ether																	
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SOIL LABORATORY ANALYTICAL RESULTS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

Sample No.	Sample Date	Sample Depth (feet)	PID (IUs)	Percent Total Solids	Benzene (µg/kg)	Toluene (µg/kg)	Ethylbenzene (µg/kg)	Total Xylenes (µg/kg)	MTBE (µg/kg)	1,2,4-TMB (µg/kg)	1,3,5-TMB (µg/kg)	TPH Gasoline (mg/kg)	TPH Diesel (mg/kg)	Total Lead (mg/kg)	GRO (mg/kg)	DRO (mg/kg)	
B-13R	11/20/02	16-18*	1999	86.2	17,400	1,390	41,800	209,000	<1,390	220,000	84,700	---	---	15	4,410	1390	
		18-20	226.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		20-22	128.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		22-24	5.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		24-26	12.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		26-28	14.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		28-30	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		30-32	7.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		32-34	4.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		34-36*	2.5	86.2	<29	<29	58	348	<29	97	<29	---	---	---	10	6.8	82
B15	04/05/01	0-2	13.5	88.1	69	170	100	499	<32	159	53	---	---	17	<6.2	37	
		2-4	4.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		4-6	162.9	84.4	<45	56	<45	<130	<45	56	<45	---	---	21	<8.9	49	
		6-8	12.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		8-10	56.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		10-12	31	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		12-14	28	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		14-16	119.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		16-18	9.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		18-20*	565.5	82.0	<94 M	159	<50 M	207	<43	146	<43	---	---	---	9.4	68	33
B16	04/05/01	0-2	11.3	92.3	<27	110	79	444	<27	130	34	---	---	8.3	<5.4	48	
		2-4	2.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		4-6	1.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		6-8	1.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		8-10	1.7	85.3	<29	<29	<29	<88	<29	<29	<29	---	---	9.5	<5.9	<5.9	
		10-12	1.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		12-14	1.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		14-16	3.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		16-18	3.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		18-20	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
B17	04/05/01	0-2	6.8	---	---	---	---	---	---	---	---	---	---	---	---	---	
		2-4	12.4	84.2	<30	<30	<30	<89	<30	<30	<30	---	---	33	<5.9	11	
		4-6	1.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		6-8	1.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		8-10	2.0	85.4	<29	<29	<29	<88	<29	37	<29	---	---	10	<5.9	<5.9	
		10-12	1.7	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		12-14	2.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		14-16	2.7	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		16-18	2.9	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		18-20	2.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---
NR 720 Residual Contaminant Levels					5.5	1,500	2,900	4,100	NA	NA	NA	NA	NA	50	100	100	
NR 746 Soil Screening Levels					8,500	38,000	4,600	42,000	83,000	11,000	NA	NA	NA	NA	NA	NA	NA
NR 746 Direct Contact Levels					1,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NOTES:																	
* = indicates sample was only analyzed for #2 fuel oil only.																	
IUs = Instrument Units																	
PID = Photoionization Detector																	
µg/kg = micrograms per kilogram																	
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MTBE = Methyl-tert-butyl ether																	
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TABLE 1

SOIL LABORATORY ANALYTICAL RESULTS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

Sample No.	Sample Date	Sample Depth (feet)	PID (IUs)	Percent Total Solids	Benzene (µg/kg)	Toluene (µg/kg)	Ethylbenzene (µg/kg)	Total Xylenes (µg/kg)	MTBE (µg/kg)	1,2,4-TMB (µg/kg)	1,3,5-TMB (µg/kg)	TPH Gasoline (mg/kg)	TPH Diesel (mg/kg)	Total Lead (mg/kg)	GRO (mg/kg)	DRO (mg/kg)	
B18	04/04/01	0-2	7.3	---	---	---	---	---	---	---	---	---	---	---	---	---	
		2-4	7.7	80.4	<31	<31	<31	<93	<31	<31	<31	---	---	32	<6.2	<6.2	
	04/05/01	4-6	3.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		6-8	4.7	78.6	<32	<32	<32	<95	<32	<32	<32	---	---	14	<6.4	<6.4	
		8-10	2.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		10-12	3.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		12-14	5.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		14-16	57.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		16-18	26.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		18-20	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
MW-6	02/27/03	0-2	0.2	---	---	---	---	---	---	---	---	---	---	---	---	---	
		2-4	0.5	83.7	<24	<24	<24	27	<24	<24	<24	---	---	---	<4.67	---	
		4-6	0.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		6-8	0.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		8-10	0.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		10-12	0.8	86.4	<24	<24	<24	<24	<24	<24	<24	---	---	---	<4.77	---	
		12-14	13.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		14-16	5.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		16-18	1875	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		18-20	1121	---	---	---	---	---	---	---	---	---	---	---	---	---	---
B19	03/06/03	0-2	0.6	---	---	---	---	---	---	---	---	---	---	---	---	---	
		2-4	0.9	86.1	<29	<29	<29	41	<29	<29	<29	---	---	13.1	<5.81	<5.78	
		4-6	0.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		6-8	0.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		8-10	0.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		10-12	0.4	94.1	<24	<24	<24	<24	<24	<24	<24	---	---	5.93	<4.92	12.9	
		12-14	0.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		14-16	0.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		16-18	5.7	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		18-20	7.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		20-22	714.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		22-24	100.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		24-26	34.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---
NR 720 Residual Contaminant Levels					5.5	1,500	2,900	4,100	NA	NA	NA	NA	NA	50	100	100	
NR 746 Soil Screening Levels					8,500	38,000	4,600	42,000	83,000	11,000	NA	NA	NA	NA	NA	NA	NA
NR 746 Direct Contact Levels					1,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NOTES:																	
* = indicates sample was only analyzed for #2 fuel oil only.																	
IUs = Instrument Units																	
PID = Photoionization Detector																	
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Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

Sample No.	Sample Date	Sample Depth (feet)	PID (IUs)	Percent Total Solids	Benzene (µg/kg)	Toluene (µg/kg)	Ethylbenzene (µg/kg)	Total Xylenes (µg/kg)	MTBE (µg/kg)	1,2,4-TMB (µg/kg)	1,3,5-TMB (µg/kg)	TPH Gasoline (mg/kg)	TPH Diesel (mg/kg)	Total Lead (mg/kg)	GRO (mg/kg)	DRO (mg/kg)		
B20	03/06/03	0-2	4.8	---	---	---	---	---	---	---	---	---	---	---	---	---		
		2-4	5.6	86.3	<28	<28	<28	<28	<28	<28	<28	---	---	7.86	<5.57	248		
		4-6	5.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		6-8	5.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		8-10	5.9	88.5	<29	<29	<29	47	<29	<29	<29	---	---	28.2	<5.89	36.3		
		10-12	5.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		12-14	5.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		14-16	6.7	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		16-18	5.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		18-20	6.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		20-22	165.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		22-24	42.7	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		24-26	33.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
26-28	8.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
B21	03/06/03	0-2	1.2	---	---	---	---	---	---	---	---	---	---	---	---	---		
		2-4	6.8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		4-6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		6-8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		8-10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		10-12	6.1	86.2	<27	<27	<27	<27	<27	<27	<27	---	---	14	<5.37	<5.78		
		12-14	5.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		14-16	9.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
		16-18	11.9	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		18-20	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		20-22	12.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		22-24	839.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
		24-26	434.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
26-28	30.7	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
NR 720 Residual Contaminant Levels					5.5	1,500	2,900	4,100	NA	NA	NA	NA	NA	50	100	100		
NR 746 Soil Screening Levels					8,500	38,000	4,600	42,000	83,000	11,000	NA	NA	NA	NA	NA	NA	NA	
NR 746 Direct Contact Levels					1,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
NOTES:																		
* = indicates sample was only analyzed for #2 fuel oil only.																		
IUs = Instrument Units																		
PID = Photoionization Detector																		
µg/kg = micrograms per kilogram																		
mg/kg = milligrams per kilogram																		
MTBE = Methyl-tert-butyl ether																		
TBM = Trimethylbenzenes																		
TPH = Total Petroleum Hydrocarbons																		
GRO = Gasoline Range Organics																		
DRO = Diesel Range Organics																		

TABLE 3

GROUNDWATER LABORATORY ANALYTICAL RESULTS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

Well Number	Sample Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	Total Trimethylbenzenes	sec-Butylbenzene	Chloroform	Isopropylbenzene	Naphthalene	n-Propylbenzene
MW01	1/10/92	ND	ND	ND	ND	----	----	----	----	----	----	----
	3/25/92	ND	ND	ND	ND	----	----	----	----	----	----	----
	9/2/92	ND	ND	ND	2.6	ND	1.8	----	----	----	----	----
	8/12/93	ND	ND	ND	ND	----	----	----	----	----	----	----
	8/4/94	ND	ND	ND	ND	----	----	----	----	----	----	----
	2/7/96	ND	ND	ND	ND	ND	----	----	----	----	----	----
	10/17/96	ND	0.3	ND	0.5	ND	1.3	----	----	----	----	----
	9/9/97	<0.20	<0.20	<0.30	<0.90	<0.30e	<0.6	----	----	----	----	----
	12/4/97	<0.20	<0.20	<0.30	<0.90	<0.20	<0.6	----	----	----	----	----
	3/9/98	<0.20	<0.20	<0.30	<0.90	1.3	<0.6	----	----	----	----	----
	5/20/98	<0.20	<0.20	<0.30	0.3	1.2	<0.6	----	----	----	----	----
	9/3/98	<0.41	<0.38	<0.43	<1.4	2.7	<1.0	----	----	----	----	----
	11/18/98	0.16	<0.20	<0.22	0.66	2.4	<0.51	----	----	----	----	----
	2/25/99	<0.13	<0.20	<0.22	<0.23	1.9	<0.51	----	----	----	----	----
	5/4/99	1.5	<0.20	<0.22	<0.23	1.0	<0.51	----	----	----	----	----
	9/30/99	<0.13	<0.20	<0.22	<0.23	2.2	<0.51	----	----	----	----	----
	6/28/00	<0.10	<0.10	<0.25	<0.25	1.5	<0.20	----	----	----	----	----
	4/9/01	<0.13	<0.20	<0.22	<0.23	1.8	<0.51	----	----	----	----	----
11/7/02	<0.13	<0.20	<0.22	<0.23	2.0	<0.51	----	----	----	----	----	
3/10/03	<1.0	<1.0	<1.0	<1.0	3.0	<2.0	----	----	----	----	----	
MW02	1/10/92	ND	ND	ND	ND	----	----	----	----	----	----	----
	3/25/92	ND	1.3	ND	ND	----	----	----	----	----	----	----
	9/2/92	ND	ND	ND	ND	1.5	1.6	----	----	----	----	----
	8/12/93	ND	ND	ND	ND	----	----	----	----	----	----	----
	8/4/94	ND	ND	ND	ND	----	----	----	----	----	----	----
	2/7/96	ND	ND	ND	ND	1.6	----	----	----	----	----	----
	10/17/96	ND	0.4	0.2	ND	3	ND	----	----	----	----	----
	9/9/97	<0.20	<0.20	<0.30	<0.90	<0.20	<0.6	----	----	----	----	----
	12/4/97	<0.20	<0.20	<0.30	<0.90	1	<0.6	----	----	----	----	----
	3/9/98	<0.20	0.30E	<0.30	<0.90	0.8	<0.6	----	----	----	----	----
	5/20/98	<0.30	<0.20	<0.20	<0.80	<0.20	<0.9	----	----	----	----	----
	9/3/98	<0.41	<0.38	<0.43	<1.4	1.2	<1.0	----	----	----	----	----
	11/18/98	<0.13	<0.20	0.23	2.5	<0.16	0.51	----	----	----	----	----
	2/25/99	<0.13	<0.20	<0.22	<0.23	<0.16	<0.51	----	----	----	----	----
	5/4/99	<0.13	<0.20	<0.22	<0.23	0.72	<0.51	----	----	----	----	----
	9/30/99	<0.13	<0.20	<0.22	<0.23	0.32	<0.51	----	----	----	----	----
	6/28/00	<0.10	<0.10	<0.25	<0.25	<0.25	<0.20	----	----	----	----	----
	4/9/01	<0.13	<0.20	<0.22	<0.23	<0.16	<0.51	----	----	----	----	----
11/7/02	<0.13	<0.20	<0.22	<0.23	0.43	<0.51	----	----	----	----	----	
3/10/03	<1.0	<1.0	<1.0	<1.0	0.6 J	<2.0	----	----	----	----	----	
NR 140 Standards												
ES		5	1000	700	10000	60	480	NR	6	NR	40	NR
PAL		0.5	200	140	1000	12	96	NR	0.6	NR	8	NR
Notes: ND = Not Detected e = Estimated value, concentration was less than Limit of Quantification M = Matrix Interference J = Result evaluated to the Limit of Detection ---- Parameter not analyzed MTBE = Methyl tert-butyl ether ES - Enforcement Standard PAL - Preventive Action Limit NR = Not Regulated												

TABLE 3

GROUNDWATER LABORATORY ANALYTICAL RESULTS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

Well Number	Sample Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	Total Trimethylbenzenes	sec-Butylbenzene	Chloroform	Isopropylbenzene	Naphthalene	n-Propylbenzene
MW03	1/10/92	670	19	25	13.2	---	---	---	---	---	---	---
	3/25/92	40	ND	2.3	ND	---	---	---	---	---	---	---
	9/2/92	130	ND	4.1	4	ND	980	---	---	---	---	---
	11/19/92	51	ND	1.4	ND	1.3	130	---	---	---	---	---
	2/19/93	ND	ND	ND	ND	---	---	---	---	---	---	---
	5/13/93	9.8	ND	ND	ND	---	---	---	---	---	---	---
	8/12/93	63	ND	ND	ND	---	---	---	---	---	---	---
	11/12/93	16	ND	ND	ND	---	---	---	---	---	---	---
	2/23/94	ND	ND	ND	ND	---	---	---	---	---	---	---
	5/19/94	ND	ND	ND	ND	---	---	---	---	---	---	---
	8/4/94	ND	ND	ND	ND	---	---	---	---	---	---	---
	11/9/94	ND	ND	ND	ND	---	---	---	---	---	---	---
	2/15/95	ND	ND	ND	ND	---	---	---	---	---	---	---
	5/11/95	ND	ND	ND	ND	---	---	---	---	---	---	---
	8/10/95	ND	ND	ND	ND	---	---	---	---	---	---	---
	11/9/95	ND	ND	ND	ND	---	---	---	---	---	---	---
	2/7/96	ND	ND	ND	ND	ND	---	---	---	---	---	---
	10/17/96	ND	ND	ND	ND	ND	ND	ND	---	---	---	---
	9/9/97	0.30e	<0.20	<0.30	<0.60	<0.20	<0.20	<0.6	---	---	---	---
	12/4/97	<0.20	0.40e	<0.30	0.60e	<0.20	<0.20	0.50e	---	---	---	---
	3/9/98	2.4	<0.20	<0.30	<0.90	<0.20	<0.20	0.9	---	---	---	---
	5/20/98	<0.30	<0.20	<0.20	<0.80	<0.20	<0.20	<0.9	---	---	---	---
	9/3/98	<0.41	<0.38	<0.43	<1.4	<0.41	<0.41	<1.0	---	---	---	---
	11/18/98	1.4	0.25	<0.22	1.1	<0.16	<0.16	0.41	---	---	---	---
	2/25/99	0.64	1.4	7.5	96	0.18	0.18	11.8	---	---	---	---
	5/4/99	<0.13	<0.20	<0.22	<0.23	<0.16	<0.16	<0.51	---	---	---	---
	9/30/99	2.1	<0.20	0.22	0.40	<0.19 M	<0.19 M	<0.51	---	---	---	---
	6/28/00	<0.10	<0.10	<0.25	<0.25	<0.25	<0.25	<0.20	---	---	---	---
	4/9/01	<0.13	<0.20	<0.22	<0.23	<0.16	<0.16	<0.51	---	---	---	---
	11/7/02	<0.13	<0.20	<0.22	<0.23	<0.16	<0.16	<0.51	---	---	---	---
3/10/03	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	---	---	---	---	
NR 140 Standards												
ES		5	1000	700	10000	60	480	NR	6	NR	40	NR
PAL		0.5	200	140	1000	12	96	NR	0.6	NR	8	NR
Notes:												
ND = Not Detected e = Estimated value, concentration was less than Limit of Quantification M = Matrix Interference J = Result evaluated to the Limit of Detection --- Parameter not analyzed MTBE = Methyl tert-butyl ether ES - Enforcement Standard PAL - Preventive Action Limit NR = Not Regulated												

TABLE 3

GROUNDWATER LABORATORY ANALYTICAL RESULTS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

Well Number	Sample Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	Total Trimethylbenzenes	sec-Butylbenzene	Chloroform	Isopropylbenzene	Naphthalene	n-Propylbenzene
MW04	1/10/92	1400	130	160	904	----	----	----	----	----	----	----
	3/25/92	2600	26	240	947	----	----	----	----	----	----	----
	9/2/92	1900	ND	340	726	56	1200	----	----	----	----	----
	11/19/92	400	8.5	190	421	39	260	----	----	----	----	----
	2/19/93	950	4.8	200	360	----	----	----	----	----	----	----
	5/13/93	22	ND	7	10	----	----	----	----	----	----	----
	8/12/93	350	4	70	124.8	----	----	----	----	----	----	----
	11/12/93	200	1.7	55	155.4	----	----	----	----	----	----	----
	2/23/94	130	ND	57	270	----	----	----	----	----	----	----
	5/19/94	110	9	33	89	----	----	----	----	----	----	----
	8/4/94	83	5	85	169.4	----	----	----	----	----	----	----
	11/9/94	58	ND	100	285	----	----	----	----	----	----	----
	2/15/95	76	ND	100	224.8	----	----	----	----	----	----	----
	5/11/95	90	ND	72	130	----	----	----	----	----	----	----
	8/10/95	110	0.7	74	122.8	----	----	----	----	----	----	----
	11/9/95	95	22	31	202	----	----	----	----	----	----	----
	2/7/96	82	<20	26	200	<20	----	----	----	----	----	----
	5/23/96	104	4	43	453.2	----	----	----	----	----	----	----
	10/17/96	137	2.1	24	282.1	ND	424.3	----	----	----	----	----
	9/9/97	60	2.0e	240	122.5	4.5	305	----	----	----	----	----
	12/4/97	78	<2.0	15	140	<2.0	288e	----	----	----	----	----
	3/9/98	100	<2.0	15	183e	<2.0	387	----	----	----	----	----
	5/20/98	60	<1.0	22	103	<1.0	178	----	----	----	----	----
	DUP	55	<1.0	23	90	<1.0	140	----	----	----	----	----
	9/3/98	56	2.8	13	95	<2.0	180	----	----	----	----	----
	11/18/98	96	3	11	160	<0.32	341	----	----	----	----	----
	2/25/99	95	<2.0	13	150	5.1	303	----	----	----	----	----
	5/4/99	62	2.6	13	91	<0.80	173.6	----	----	----	----	----
	9/30/99	76	1.9	13	150	6.7	354.1	----	----	----	----	----
	6/28/00	48	0.68	19	77	0.42	48.6	----	----	----	----	----
4/9/01	49	<1.0	6.8	32	<1.2 M	61	----	----	----	----	----	
11/7/02	41	<2.0	11	170	<3.7 M	327	----	----	----	----	----	
3/10/03	12.0	<1.0	2.0	22	8.0	20.0	----	----	----	----	----	
NR 140 Standards												
ES		5	1000	700	10000	60	480	NR	6	NR	40	NR
PAL		0.5	200	140	1000	12	96	NR	0.6	NR	8	NR
Notes:												
ND = Not Detected												
e = Estimated value, concentration was less than Limit of Quantification												
M = Matrix Interference												
J = Result evaluated to the Limit of Detection												
---- Parameter not analyzed												
MTBE = Methyl tert-butyl ether												
ES - Enforcement Standard												
PAL - Preventive Action Limit												
NR = Not Regulated												

TABLE 3

GROUNDWATER LABORATORY ANALYTICAL RESULTS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

Well Number	Sample Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	Total Trimethylbenzenes	sec-Butylbenzene	Chloroform	Isopropylbenzene	Naphthalene	n-Propylbenzene
MW05	9/2/92	40000	47000	3800	21900	440	3390	---	---	---	---	---
	5/13/93	290	3100	220	16500	---	---	---	---	---	---	---
	2/23/94	1600	5200	2800	20000	---	---	---	---	---	---	---
	5/19/94	2100	6900	7700	57000	---	---	---	---	---	---	---
	8/4/94	3600	14000	2300	13500	---	---	---	---	---	---	---
	11/9/94	2300	18000	8200	50000	---	---	---	---	---	---	---
	2/15/95	2100	13000	7600	41000	---	---	---	---	---	---	---
	5/11/95	2000	6100	2800	18300	---	---	---	---	---	---	---
	8/10/95	2500	11000	5600	40000	---	---	---	---	---	---	---
	2/7/96	480	950	540	4500	<100	---	---	---	---	---	---
	5/23/96	468	1510	1320	9200	---	---	---	---	---	---	---
	10/17/96	640	1760	1360	14260	<15	1842	---	---	---	---	---
	9/9/97	280	850	1200	10300	<2.0	2350	---	---	---	---	---
	12/4/97	380	930	1400	12700	<2.0	2230	---	---	---	---	---
	DUP	420	1100	1600	13000	<2.0	2360	---	---	---	---	---
	3/9/98	200	1100	1200	11200	<10	1920	---	---	---	---	---
	DUP	160	1100	1200	11000	<20	2020	---	---	---	---	---
	5/20/98	27	69	180	108000	<2.0	396	---	---	---	---	---
	9/3/98	240	370	1100	14000	<8.2	1690	---	---	---	---	---
	DUP	210	310	960	13000	<8.2	2190	---	---	---	---	---
	11/18/98	290	540	1800	20000	<16	2670	---	---	---	---	---
	DUP	300	540	1800	21000	<16	2790	---	---	---	---	---
	2/25/99	160	190	1000	12000	13	2090	---	---	---	---	---
	DUP	170	190	1100	14000	15	2360	---	---	---	---	---
	5/4/99	85	110	590	7300	<3.2	1470	---	---	---	---	---
	DUP	85	110	590	7200	<3.2	1360	---	---	---	---	---
	9/30/99	170	190	920	11000	<3.5 M	2030	---	---	---	---	---
	DUP	170	200	990	12000	<3.0 M	1970	---	---	---	---	---
	6/28/00	40	76	320	4400	<10	1210	---	---	---	---	---
	DUP	64	100	220	2400	<10	630	---	---	---	---	---
	2/7/01	71	86	750	11000	<3.2	1910	---	---	---	---	---
DUP	63	76	680	10000	<3.2	1780	---	---	---	---	---	
11/7/02	48	54	600	8200	<1.6	1920	---	---	---	---	---	
DUP	53	64	700	8200	<1.6	2150	---	---	---	---	---	
3/10/03	50	50	850	12,000	50	3200	---	---	---	---	---	
DUP	60.0	60.0	800	11400	60.0	3060	---	---	---	---	---	
MW-6	3/10/03	580	2940	2640	10600	1140	1980	---	---	---	---	---
	5/6/03	166	2020	2380	9780	---	2030	6.0	11.9	64.6	334	162
RW01	1/10/92	ND	ND	ND	ND	---	---	---	---	---	---	---
	3/25/92	ND	ND	ND	ND	---	---	---	---	---	---	---
	9/2/92	4.6	ND	2.4	ND	3.5	3.3	---	---	---	---	---
	8/24/93	2.8	ND	ND	ND	---	---	---	---	---	---	---
	8/4/94	ND	ND	ND	ND	---	---	---	---	---	---	---
	10/17/96	ND	ND	ND	ND	2.3	ND	---	---	---	---	---
	5/20/98	0.3	<0.20	<0.20	<0.80	1.8	<0.90	---	---	---	---	---
	3/10/03	<1.0	<1.0	<1.0	<1.0	0.8 J	<2.0	---	---	---	---	---
3/19/03	Well Abandoned											
NR 140 Standards												
ES		5	1000	700	10000	60	480	NR	6	NR	40	NR
PAL		0.5	200	140	1000	12	96	NR	0.6	NR	8	NR

Notes:

ND = Not Detected
 e = Estimated value, concentration was less than Limit of Quantification
 M = Matrix Interference
 J = Result evaluated to the Limit of Detection
 --- Parameter not analyzed
 MTBE = Methyl tert-butyl ether
 ES - Enforcement Standard
 PAL - Preventive Action Limit
 NR = Not Regulated

TABLE 3

GROUNDWATER LABORATORY ANALYTICAL RESULTS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

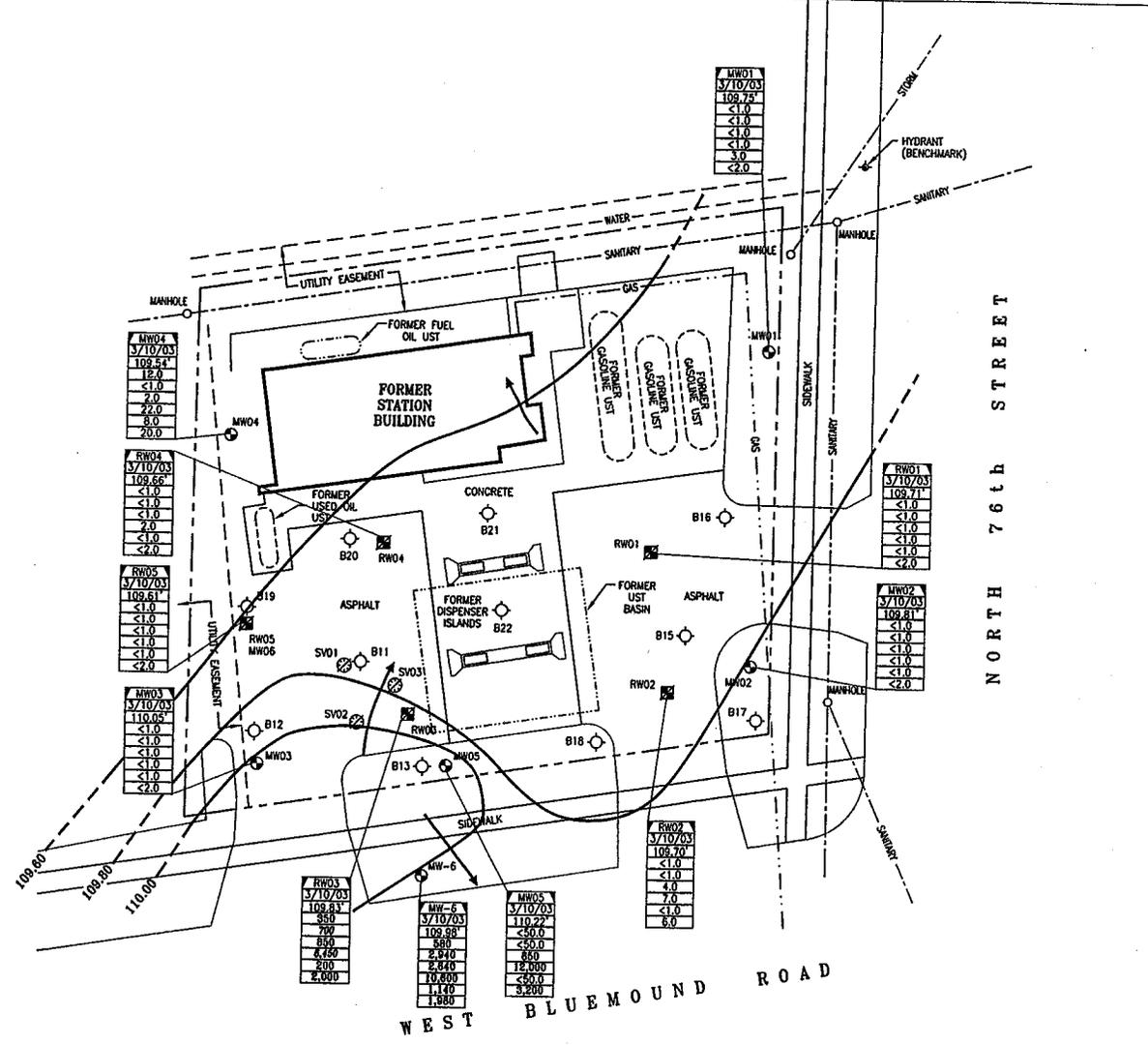
Well Number	Sample Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	Total Trimethylbenzenes	sec-Butylbenzene	Chloroform	Isopropylbenzene	Naphthalene	n-Propylbenzene
RW02	1/10/92	670	3300	1800	5500	---	---	---	---	---	---	---
	3/25/95	210	490	29	140	---	---	---	---	---	---	---
	9/2/92	150	700	180	660	26	203	---	---	---	---	---
	11/19/92	17	210	40	360	3.8	64	---	---	---	---	---
	2/19/93	100	46	140	410	---	---	---	---	---	---	---
	5/13/93	330	1700	820	3720	---	---	---	---	---	---	---
	8/12/93	160	510	300	1440	---	---	---	---	---	---	---
	11/12/93	220	1500	530	3550	---	---	---	---	---	---	---
	2/23/94	190	1100	420	3400	---	---	---	---	---	---	---
	5/19/94	340	1800	570	3800	---	---	---	---	---	---	---
	8/4/94	100	200	180	1520	---	---	---	---	---	---	---
	11/9/94	180	870	460	3360	---	---	---	---	---	---	---
	2/15/95	170	910	390	3600	---	---	---	---	---	---	---
	5/11/95	89	400	410	2040	---	---	---	---	---	---	---
	8/10/95	15	86	170	990	---	---	---	---	---	---	---
	10/17/96	21	119	245	762	<3.0	246	---	---	---	---	---
	5/20/98	<0.30	<0.20	0.2	3.5	<0.20	1.7	---	---	---	---	---
	4/9/01	<0.13	<0.20	0.24	0.57	<0.16	0.4	---	---	---	---	---
11/7/02	0.18	0.44	2.3	4.6	<0.16	2.9	---	---	---	---	---	
3/10/03	<1.0	0.6 J	4.0	7.0	0.9 J	6.7 J	---	---	---	---	---	
3/19/03	Well Abandoned											
RW03	1/10/92	---	---	---	---	---	---	---	---	---	---	---
	3/25/92	500	430	150	550	---	---	---	---	---	---	---
	9/2/92	1200	1700	720	2890	93	870	---	---	---	---	---
	11/19/92	2300	8300	1300	6500	100	1410	---	---	---	---	---
	2/19/93	450	280	400	1900	---	---	---	---	---	---	---
	5/13/93	620	1800	590	6000	---	---	---	---	---	---	---
	8/12/93	1200	3200	980	4100	---	---	---	---	---	---	---
	11/12/93	350	920	200	1340	---	---	---	---	---	---	---
	2/23/94	36	67	23	240	---	---	---	---	---	---	---
	5/19/94	200	78	91	310	---	---	---	---	---	---	---
	8/4/94	610	260	140	1600	---	---	---	---	---	---	---
	11/9/94	450	844	150	2120	---	---	---	---	---	---	---
	2/15/95	430	700	190	2900	---	---	---	---	---	---	---
	5/11/95	730	910	180	2090	---	---	---	---	---	---	---
	8/10/95	2000	6900	1300	9600	---	---	---	---	---	---	---
	10/17/96	1430	3540	1850	8330	<30	1824	---	---	---	---	---
	5/20/98	1200	4100	1400	9300	<20	2150	---	---	---	---	---
	4/9/01	610	3200	8900	68000	<160	156000	---	---	---	---	---
11/19/02	290	890	1200	8000	<6.4	2530	---	---	---	---	---	
3/10/03	350	700	850	6450	200	2000	---	---	---	---	---	
3/19/03	Well Abandoned											
NR 140 Standards												
ES		5	1000	700	10000	60	480	NR	6	NR	40	NR
PAL		0.5	200	140	1000	12	96	NR	0.6	NR	8	NR
Notes:												
ND = Not Detected												
e = Estimated value, concentration was less than Limit of Quantification												
M = Matrix Interference												
J = Result evaluated to the Limit of Detection												
--- Parameter not analyzed												
MTBE = Methyl tert-butyl ether												
ES - Enforcement Standard												
PAL - Preventive Action Limit												
NR = Not Regulated												

TABLE 3

GROUNDWATER LABORATORY ANALYTICAL RESULTS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

Well Number	Sample Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	Total Trimethylbenzenes	sec-Butylbenzene	Chloroform	Isopropylbenzene	Naphthalene	n-Propylbenzene
RW04	1/10/92	52	ND	6.8	ND	---	---	---	---	---	---	---
	3/25/92	45	45	5.8	39	---	---	---	---	---	---	---
	9/2/92	ND	ND	ND	3.9	1.8	1.2	---	---	---	---	---
	11/19/92	4.9	ND	ND	5.8	2.8	2.7	---	---	---	---	---
	2/19/93	ND	ND	ND	ND	---	---	---	---	---	---	---
	5/13/93	3.4	ND	2.1	ND	---	---	---	---	---	---	---
	8/12/93	ND	ND	ND	ND	---	---	---	---	---	---	---
	11/12/93	2.4	ND	ND	ND	---	---	---	---	---	---	---
	2/23/94	5	ND	ND	ND	---	---	---	---	---	---	---
	5/19/94	120	52	12	97	---	---	---	---	---	---	---
	8/4/94	1.8	ND	1.1	ND	---	---	---	---	---	---	---
	11/9/94	ND	ND	ND	ND	---	---	---	---	---	---	---
	2/15/95	27	ND	0.5	ND	---	---	---	---	---	---	---
	5/11/95	0.2	ND	ND	ND	---	---	---	---	---	---	---
	8/10/95	1.4	ND	1.8	ND	---	---	---	---	---	---	---
	10/17/96	13	2.8	5.8	10.5	0.8	6.8	---	---	---	---	---
	5/20/98	1.1	<0.20	<0.20	1.3	<0.20	0.7	---	---	---	---	---
3/10/03	<1.0	<1.0	<1.0	2.0	0.8 J	<2.0	---	---	---	---	---	
3/19/03	Well Abandoned											
RW05	1/10/92	690	52	78	153	---	---	---	---	---	---	---
	3/25/92	700	35	70	109	---	---	---	---	---	---	---
	9/2/92	1200	63	110	192	68	248	---	---	---	---	---
	11/19/92	770	180	340	700	200	470	---	---	---	---	---
	2/19/93	1100	90	190	352	---	---	---	---	---	---	---
	5/13/93	660	37	190	346	---	---	---	---	---	---	---
	8/12/93	520	32	280	345	---	---	---	---	---	---	---
	11/12/93	200	30	170	224	---	---	---	---	---	---	---
	2/23/94	200	120	190	200	---	---	---	---	---	---	---
	5/19/94	210	32	180	220	---	---	---	---	---	---	---
	8/4/94	170	15	160	132	---	---	---	---	---	---	---
	11/9/94	210	13	160	150	---	---	---	---	---	---	---
	2/15/95	240	12	82	84	---	---	---	---	---	---	---
	5/11/95	280	15	97	100	---	---	---	---	---	---	---
	11/9/95	21	3.4	12	22.9	---	---	---	---	---	---	---
	10/17/96	1320	3250	1680	7580	<30	1657	---	---	---	---	---
	9/9/97	1	0.4e	2.2	3.5e	0.20e	13.3	---	---	---	---	---
12/4/97	2.6	0.4e	1.7	4.7	<0.20	12.6e	---	---	---	---	---	
3/9/98	2.2	0.9	0.7e	9.1	<0.20	35.6	---	---	---	---	---	
5/20/98	<0.30	<0.20	<0.20	<0.80	<0.20	<0.20	---	---	---	---	---	
4/9/01	82	28	82	200	<2.5 M	153	---	---	---	---	---	
3/10/03	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0	---	---	---	---	---	
3/19/03	Well Abandoned											
NR 140 Standards												
ES		5	1000	700	10000	60	480	NR	6	NR	40	NR
PAL		0.5	200	140	1000	12	96	NR	0.6	NR	8	NR
Notes:												
ND = Not Detected												
e = Estimated value, concentration was less than Limit of Quantification												
M = Matrix Interference												
J = Result evaluated to the Limit of Detection												
--- Parameter not analyzed												
MTBE = Methyl tert-butyl ether												
ES - Enforcement Standard												
PAL - Preventive Action Limit												
NR = Not Regulated												

NO.	REVISIONS	DATE	BY	CHKD



LEGEND	
	PROPERTY BOUNDARY
	ABANDONED RECOVERY WELL LOCATION
	MONITORING WELL LOCATION
	SOIL VAPOR EXTRACTION WELL LOCATION
	SOIL BORING LOCATION
	GROUNDWATER ELEVATION CONTOUR (CONTOUR INTERVAL = 0.20 (L/DASHED WHERE INFERRED))
	GROUNDWATER FLOW DIRECTION
MW01	MONITORING WELL NUMBER
3/10/03	GROUNDWATER SAMPLING & GAUGING DATE
109.75	RELATIVE GROUNDWATER ELEVATION (ft.)
<1.0	BENZENE CONCENTRATION (ug/L)
<1.0	TOLUENE CONCENTRATION (ug/L)
<1.0	ETHYLBENZENE CONCENTRATION (ug/L)
<1.0	TOTAL XYLENES CONCENTRATION (ug/L)
3.0	METHYL TERT BUTYL ETHER CONCENTRATION (ug/L)
<2.0	TOTAL TRIMETHYLBENZENE CONCENTRATION (ug/L)
<1.0	LESS THAN LABORATORY REPORTING LIMIT
700	ABOVE THE PREVENTATIVE ACTION LIMITS (PAL)
12.0	ABOVE THE ENFORCEMENT STANDARD (ES)
	CHAPTER NR 140 WISCONSIN ADMINISTRATIVE CODE
	CHAPTER NR 140 WISCONSIN ADMINISTRATIVE CODE

16940 VICTOR ROAD
NEW BERLIN, WI 53151
(262) 641-9011

EXXONMOBIL OIL CORPORATION
Joliet Refinery
P.O. Box 874
Joliet, Illinois 60434

GROUNDWATER ELEVATION AND ANALYTICAL RESULTS MAP (3/10/03)
MOBIL SERVICE STATION # 05-M1E
7600 WEST BLUEMOUND ROAD
WAUWATOSA, MILWAUKEE COUNTY, WISCONSIN

DRAWN BY:	R. WALSHVELO	FIGURE 4
CHECKED BY:	-	
SCALE:	1" = 30'	
DATE:	4/27/04	
DRAWING FILE:	116888	

TABLE 2

GROUNDWATER ELEVATIONS AND NATURAL ATTENUATION PARAMETERS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

WELL NUMBER	DATE	TOC ELEVATIONS (feet)	TOTAL DEPTH (feet bgs)	DEPTH TO GROUNDWATER (feet below TOC)	GROUNDWATER ELEVATION (feet)	CONDUCTIVITY (umho)	TEMPERATURE (°F)	pH	DISSOLVED OXYGEN (mg/l)	ORP (Mv)	NITRATE (mg/L)	SULFATE (mg/L)	DISSOLVED MANGANESE (mg/L)	ALKALINITY (mg/L)	DISSOLVED IRON (mg/L)	TOTAL IRON (mg/L)
MW01	1/10/92	129.59		18.61	110.98	---	---	---	---	---	---	---	---	---	---	---
	1/13/92			18.87	110.72	---	---	---	---	---	---	---	---	---	---	---
	1/15/92			18.82	110.77	---	---	---	---	---	---	---	---	---	---	---
	1/17/92			19.07	110.52	---	---	---	---	---	---	---	---	---	---	---
	1/31/92			18.90	110.69	---	---	---	---	---	---	---	---	---	---	---
	2/8/92			19.52	110.07	---	---	---	---	---	---	---	---	---	---	---
	3/4/92			19.40	110.19	---	---	---	---	---	---	---	---	---	---	---
	3/16/92			19.72	109.87	---	---	---	---	---	---	---	---	---	---	---
	3/25/92			19.77	109.82	---	---	---	---	---	---	---	---	---	---	---
	5/1/92			18.85	110.74	---	---	---	---	---	---	---	---	---	---	---
	5/26/92			20.23	109.36	---	---	---	---	---	---	---	---	---	---	---
	7/10/92			19.26	110.33	---	---	---	---	---	---	---	---	---	---	---
	7/17/92			---	---	---	---	---	---	---	---	---	---	---	---	---
	9/2/92			19.77	109.82	---	---	---	---	---	---	---	---	---	---	---
	9/29/92			19.67	109.92	---	---	---	---	---	---	---	---	---	---	---
	11/19/92			19.76	109.83	---	---	---	---	---	---	---	---	---	---	---
	1/7/93			19.26	110.33	---	---	---	---	---	---	---	---	---	---	---
	2/19/93			19.12	110.47	---	---	---	---	---	---	---	---	---	---	---
	5/13/93			16.72	112.87	---	---	---	---	---	---	---	---	---	---	---
	6/9/93			---	---	---	---	---	---	---	---	---	---	---	---	---
	7/7/93			---	---	---	---	---	---	---	---	---	---	---	---	---
	7/9/93			---	---	---	---	---	---	---	---	---	---	---	---	---
	8/12/93			17.61	111.98	---	---	---	---	---	---	---	---	---	---	---
	9/14/93			18.22	111.37	---	---	---	---	---	---	---	---	---	---	---
	11/12/93			18.76	110.83	---	---	---	---	---	---	---	---	---	---	---
	1/12/94			19.40	110.19	---	---	---	---	---	---	---	---	---	---	---
	2/23/94			19.43	110.16	---	---	---	---	---	---	---	---	---	---	---
	5/19/94			19.26	110.33	---	---	---	---	---	---	---	---	---	---	---
	8/4/94			19.20	110.39	---	---	---	---	---	---	---	---	---	---	---
	10/25/94			---	---	---	---	---	---	---	---	---	---	---	---	---
	11/9/94			19.90	109.69	---	---	---	---	---	---	---	---	---	---	---
	2/15/95			20.05	109.54	---	---	---	---	---	---	---	---	---	---	---
	5/11/95			19.07	110.52	---	---	---	---	---	---	---	---	---	---	---
	8/10/95			19.09	110.50	---	---	---	---	---	---	---	---	---	---	---
	10/2/95			19.24	110.35	---	---	---	---	---	---	---	---	---	---	---
	11/9/95			19.24	110.35	---	---	---	---	---	---	---	---	---	---	---
	2/7/96			19.31	110.28	---	---	---	---	---	---	---	---	---	---	---
	5/23/96			18.82	110.77	---	---	---	---	---	---	---	---	---	---	---
	10/17/96			19.24	110.35	---	---	---	---	---	---	---	---	---	---	---
	9/9/97			18.45	111.14	2,875	55.6	6.81	1.10	-034	<0.14	120	0.358	504	3.38	5.5
	12/4/97			19.48	110.11	2,565	56.8	6.94	0.30	+009	<0.14	125	0.294	459	3.25	3
	3/9/98			18.80	110.79	2,453	51.3	6.78	1.50	+217	<0.14	128	0.321	488	1.9	2.5
	5/20/98			17.58	112.01	2,985	52.5	6.87	4.20(2)	---	<0.14	180	0.559	686	3.56	5.5
	9/3/98		22.09	18.54	111.05	3,000	62.8	6.40	4.57	---	<0.055	110	0.38	470	6.8	6.6
	11/18/98		22.85	19.38	110.21	3,370	55.4	7.09	0.31	-068	<0.055	100	0.38	420	5	5.9
	2/25/99			19.22	110.37	2,640	52.7	7.84	1.79	+070	<0.055	110	0.39	400	3.1	3.5
	5/4/99			17.95	111.64	2,920	64.1	6.70	0.29	+172	<0.055	160	1.2	580	1.9	3.4
	9/30/99		22.65	18.69	110.90	2,600	56.3	5.31	6.09	---	<0.055	83	0.45	490	2.5	3.4
	6/28/00		22.74	17.81	111.78	2,290	55.0	5.31	1.13	---	<0.20	220	0.83	370	3.5	5.7
	4/9/01		22.72	18.48	111.11	1,605	52.9	5.95	1.65	---	<0.50M	180	0.44	320	0.72	2.2
	11/7/02		22.73	19.02	110.57	2,370	58.1	5.86	1.30	---	<0.50	150	-0.34	460	0.77	2.4
	3/10/03		22.73	19.84	109.75	1,271	52.5	3.66	3.70	---	<0.100	104	---	---	1.24	---

TABLE 2
GROUNDWATER ELEVATIONS AND NATURAL ATTENUATION PARAMETERS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

WELL NUMBER	DATE	TOC ELEVATIONS (feet)	TOTAL DEPTH (feet bgs)	DEPTH TO GROUNDWATER (feet below TOC)	GROUNDWATER ELEVATION (feet)	CONDUCTIVITY (umho)	TEMPERATURE (°F)	pH	DISSOLVED OXYGEN (mg/l)	ORP (Mv)	NITRATE (mg/L)	SULFATE (mg/L)	DISSOLVED MANGANESE (mg/L)	ALKALINITY (mg/L)	DISSOLVED IRON (mg/L)	TOTAL IRON (mg/L)
MW02	1/10/92	129.89		18.83	111.06	---	---	---	---	---	---	---	---	---	---	---
	1/13/92			19.08	110.81	---	---	---	---	---	---	---	---	---	---	---
	1/15/92			19.05	110.84	---	---	---	---	---	---	---	---	---	---	---
	1/17/92			19.35	110.54	---	---	---	---	---	---	---	---	---	---	---
	1/31/92			18.98	110.91	---	---	---	---	---	---	---	---	---	---	---
	2/8/92			19.22	110.67	---	---	---	---	---	---	---	---	---	---	---
	3/4/92			19.65	110.24	---	---	---	---	---	---	---	---	---	---	---
	3/16/92			20.00	109.89	---	---	---	---	---	---	---	---	---	---	---
	3/25/92			20.04	109.85	---	---	---	---	---	---	---	---	---	---	---
	5/1/92			19.13	110.76	---	---	---	---	---	---	---	---	---	---	---
	5/26/92			20.50	109.39	---	---	---	---	---	---	---	---	---	---	---
	7/10/92			19.48	110.41	---	---	---	---	---	---	---	---	---	---	---
	7/17/92			19.42	110.47	---	---	---	---	---	---	---	---	---	---	---
	9/2/92			20.03	109.86	---	---	---	---	---	---	---	---	---	---	---
	9/29/92			19.90	109.99	---	---	---	---	---	---	---	---	---	---	---
	11/19/92			19.98	109.91	---	---	---	---	---	---	---	---	---	---	---
	1/7/93			19.48	110.41	---	---	---	---	---	---	---	---	---	---	---
	2/9/93			19.35	110.54	---	---	---	---	---	---	---	---	---	---	---
	5/13/93			16.92	112.97	---	---	---	---	---	---	---	---	---	---	---
	6/9/93			17.30	112.59	---	---	---	---	---	---	---	---	---	---	---
	7/7/93			17.40	112.49	---	---	---	---	---	---	---	---	---	---	---
	7/9/93			---	---	---	---	---	---	---	---	---	---	---	---	---
	8/12/93			17.80	112.09	---	---	---	---	---	---	---	---	---	---	---
	9/14/93			18.42	111.47	---	---	---	---	---	---	---	---	---	---	---
	11/12/93			18.96	110.93	---	---	---	---	---	---	---	---	---	---	---
	1/12/94			19.62	110.27	---	---	---	---	---	---	---	---	---	---	---
	2/23/94			19.67	110.22	---	---	---	---	---	---	---	---	---	---	---
	5/19/94			19.48	110.41	---	---	---	---	---	---	---	---	---	---	---
	8/4/94			19.42	110.47	---	---	---	---	---	---	---	---	---	---	---
	10/25/94			---	---	---	---	---	---	---	---	---	---	---	---	---
	11/9/94			20.12	109.77	---	---	---	---	---	---	---	---	---	---	---
	2/15/95			20.25	109.64	---	---	---	---	---	---	---	---	---	---	---
	5/11/95			19.30	110.59	---	---	---	---	---	---	---	---	---	---	---
	8/10/95			19.30	110.59	---	---	---	---	---	---	---	---	---	---	---
	10/2/95			19.44	110.45	---	---	---	---	---	---	---	---	---	---	---
	11/9/95			19.46	110.43	---	---	---	---	---	---	---	---	---	---	---
	2/7/96			19.51	110.38	---	---	---	---	---	---	---	---	---	---	---
	5/23/96			19.03	110.86	---	---	---	---	---	---	---	---	---	---	---
	10/17/96			18.50	111.39	---	---	---	---	---	---	---	---	---	---	---
	9/9/97			18.64	111.25	2,240	55.8	6.78	0.30	-020	---	---	---	---	---	4
	12/4/97			19.68	110.21	2,530	56.3	7.04	2.40	-023	---	---	---	---	---	5
	3/9/98			19.01	110.88	1,722	51.6	6.87	2.40	+221	---	---	---	---	---	---
	5/20/98			17.75	112.14	---	---	---	---	---	---	---	---	---	---	---
	9/3/98		22.90	18.73	111.16	2,800	61.5	6.91	2.25	---	0.65	100	0.45	460	1	7.1
	11/18/98		22.90	19.54	110.35	3,930	56.5	7.23	0.26	-027	---	---	---	---	---	---
	2/25/99			19.42	110.47	2,910	50.1	7.30	3.19	+076	<0.055	100	0.33	460	4.9	6.4
	5/4/99			18.15	111.74	1,783	67.2	6.76	4.39	+163	---	---	---	---	---	---
	9/30/99		22.89	18.87	111.02	2,680	56.9	5.69	3.59	---	---	---	---	---	---	---
	6/28/00		22.79	18.00	111.89	1,710	54.9	4.55	2.38	---	---	---	---	---	---	---
	4/9/01		22.79	18.69	111.20	1,327	52.9	5.30	0.69	---	---	---	---	---	---	---
	11/7/02		22.77	19.23	110.66	2,190	58.1	5.71	0.86	---	---	---	---	---	---	---
	3/10/03		22.77	20.08	109.81	1,028	46.6	4.89	2.05	---	<0.100	102	---	---	2.85	---

TABLE 2
GROUNDWATER ELEVATIONS AND NATURAL ATTENUATION PARAMETERS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

WELL NUMBER	DATE	TOC ELEVATIONS (feet)	TOTAL DEPTH (feet bgs)	DEPTH TO GROUNDWATER (feet below TOC)	GROUNDWATER ELEVATION (feet)	CONDUCTIVITY (umho)	TEMPERATURE (°F)	pH	DISSOLVED OXYGEN (mg/l)	ORP (Mv)	NITRATE (mg/L)	SULFATE (mg/L)	DISSOLVED MANGANESE (mg/L)	ALKALINITY (mg/L)	DISSOLVED IRON (mg/L)	TOTAL IRON (mg/L)
MW03	1/10/92	125.85		14.64	111.21	---	---	---	---	---	---	---	---	---	---	---
	1/13/92			14.67	111.18	---	---	---	---	---	---	---	---	---	---	---
	1/15/92			14.70	111.15	---	---	---	---	---	---	---	---	---	---	---
	1/17/92			14.75	111.10	---	---	---	---	---	---	---	---	---	---	---
	1/31/92			14.70	111.15	---	---	---	---	---	---	---	---	---	---	---
	2/8/92			14.93	110.92	---	---	---	---	---	---	---	---	---	---	---
	3/4/92			15.27	110.58	---	---	---	---	---	---	---	---	---	---	---
	3/16/92			15.41	110.44	---	---	---	---	---	---	---	---	---	---	---
	3/25/92			15.40	110.45	---	---	---	---	---	---	---	---	---	---	---
	5/1/92			14.77	111.08	---	---	---	---	---	---	---	---	---	---	---
	5/26/92			16.11	109.74	---	---	---	---	---	---	---	---	---	---	---
	7/10/92			15.10	110.75	---	---	---	---	---	---	---	---	---	---	---
	7/17/92			15.07	110.78	---	---	---	---	---	---	---	---	---	---	---
	9/2/92			15.42	110.43	---	---	---	---	---	---	---	---	---	---	---
	9/29/92			15.43	110.42	---	---	---	---	---	---	---	---	---	---	---
	11/19/92			15.46	110.39	---	---	---	---	---	---	---	---	---	---	---
	1/7/93			15.12	110.73	---	---	---	---	---	---	---	---	---	---	---
	2/19/93			15.10	110.75	---	---	---	---	---	---	---	---	---	---	---
	5/13/93			12.66	113.19	---	---	---	---	---	---	---	---	---	---	---
	6/9/93			12.97	112.88	---	---	---	---	---	---	---	---	---	---	---
	7/7/93			12.96	112.89	---	---	---	---	---	---	---	---	---	---	---
	7/9/93			---	---	---	---	---	---	---	---	---	---	---	---	---
	8/12/93			13.35	112.50	---	---	---	---	---	---	---	---	---	---	---
	9/14/93			13.74	112.11	---	---	---	---	---	---	---	---	---	---	---
	11/12/93			14.62	111.23	---	---	---	---	---	---	---	---	---	---	---
	1/12/94			15.20	110.65	---	---	---	---	---	---	---	---	---	---	---
	2/23/94			15.19	110.66	---	---	---	---	---	---	---	---	---	---	---
	5/19/94			15.10	110.75	---	---	---	---	---	---	---	---	---	---	---
	8/4/94			14.99	110.86	---	---	---	---	---	---	---	---	---	---	---
	10/25/94			---	---	---	---	---	---	---	---	---	---	---	---	---
	11/9/94			15.60	110.25	---	---	---	---	---	---	---	---	---	---	---
	2/15/95			15.80	110.05	---	---	---	---	---	---	---	---	---	---	---
	5/11/95			14.90	110.95	---	---	---	---	---	---	---	---	---	---	---
	8/10/95			15.72	110.13	---	---	---	---	---	---	---	---	---	---	---
	10/2/95			14.98	110.87	---	---	---	---	---	---	---	---	---	---	---
	11/9/95			15.00	110.85	---	---	---	---	---	---	---	---	---	---	---
	2/7/96			15.01	110.84	---	---	---	---	---	---	---	---	---	---	---
	5/23/96			14.71	111.14	---	---	---	---	---	---	---	---	---	---	---
	10/17/96			13.72	112.13	---	---	---	---	---	---	---	---	---	---	---
	9/9/97			14.14	111.71	2,590	58.1	6.89	7.50	+079	20.5	188	0.04	651	<0.030	7.5
	12/4/97			15.22	110.63	2,675	56.3	7.36	3.50	-004	3.1	296	0.232	558	0.05	2.5
	3/9/98			14.61	111.24	2,495	34.5	6.94	5.30	+252	---	---	---	---	---	---
	5/20/98			13.29	112.56	---	---	---	---	---	---	---	---	---	---	---
	9/3/98		18.34	14.24	111.61	2,960	69.6	6.77	0.28	---	39	210	0.05	600	<0.019	0.68
	11/18/98		18.30	15.00	110.85	3,410	57.6	6.97	0.20	+018	9.9	300	0.14	550	0.03	5.2
	2/25/99			14.96	110.89	2,690	49.1	7.50	0.76	+072	---	---	---	---	---	---
	5/4/99			13.66	112.19	2,370	65.3	6.78	2.90	+153	45	420	0.039	590	0.33	1.2
	9/30/99		18.30	14.33	111.52	2,700	62.2	6.66	0.71	---	<0.055	220	0.058	680	<0.024	4.1
	6/28/00			18.29	112.48	2,040	56.3	5.30	2.19	---	36	280	0.017	590	0.300	5.3
	4/9/01			18.26	111.47	1,483	53.2	5.66	0.85	---	2.8 M	390	0.084	440	0.093	2.8
	11/7/02			18.27	111.17	2,400	61.0	5.56	0.53	---	25	390	0.33	620	3.200	6.4
	3/10/03			18.27	110.05	1,590	54.1	5.70	1.25	---	<0.100	397	---	---	---	---

TABLE 2
GROUNDWATER ELEVATIONS AND NATURAL ATTENUATION PARAMETERS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

WELL NUMBER	DATE	TOC ELEVATIONS (feet)	TOTAL DEPTH (feet bgs)	DEPTH TO GROUNDWATER (feet below TOC)	GROUNDWATER ELEVATION (feet)	CONDUCTIVITY (umho)	TEMPERATURE (°F)	pH	DISSOLVED OXYGEN (mg/l)	ORP (Mv)	NITRATE (mg/L)	SULFATE (mg/L)	DISSOLVED MANGANESE (mg/L)	ALKALINITY (mg/L)	DISSOLVED IRON (mg/L)	TOTAL IRON (mg/L)
MW04	1/10/92	128.02		17.20	110.82	---	---	---	---	---	---	---	---	---	---	---
	1/13/92			17.45	110.57	---	---	---	---	---	---	---	---	---	---	---
	1/15/92			17.40	110.62	---	---	---	---	---	---	---	---	---	---	---
	1/17/92			17.64	110.38	---	---	---	---	---	---	---	---	---	---	---
	1/31/92			17.27	110.75	---	---	---	---	---	---	---	---	---	---	---
	2/8/92			17.64	110.38	---	---	---	---	---	---	---	---	---	---	---
	3/4/92			18.01	110.01	---	---	---	---	---	---	---	---	---	---	---
	3/16/92			18.22	109.80	---	---	---	---	---	---	---	---	---	---	---
	3/25/92			18.24	109.78	---	---	---	---	---	---	---	---	---	---	---
	5/1/92			17.33	110.69	---	---	---	---	---	---	---	---	---	---	---
	5/26/92			17.39	110.63	---	---	---	---	---	---	---	---	---	---	---
	7/10/92			17.77	110.25	---	---	---	---	---	---	---	---	---	---	---
	7/17/92			---	---	---	---	---	---	---	---	---	---	---	---	---
	9/2/92			18.25	109.77	---	---	---	---	---	---	---	---	---	---	---
	9/29/92			18.17	109.85	---	---	---	---	---	---	---	---	---	---	---
	11/19/92			18.24	109.78	---	---	---	---	---	---	---	---	---	---	---
	1/7/93			17.75	110.27	---	---	---	---	---	---	---	---	---	---	---
	2/19/93			17.65	110.37	---	---	---	---	---	---	---	---	---	---	---
	5/13/93			15.80	112.22	---	---	---	---	---	---	---	---	---	---	---
	6/9/93			---	---	---	---	---	---	---	---	---	---	---	---	---
	7/7/93			---	---	---	---	---	---	---	---	---	---	---	---	---
	7/9/93			---	---	---	---	---	---	---	---	---	---	---	---	---
	8/12/93			16.18	111.84	---	---	---	---	---	---	---	---	---	---	---
	9/14/93			16.82	111.20	---	---	---	---	---	---	---	---	---	---	---
	11/12/93			17.30	110.72	---	---	---	---	---	---	---	---	---	---	---
	1/12/94			17.98	110.04	---	---	---	---	---	---	---	---	---	---	---
	2/23/94			18.10	109.92	---	---	---	---	---	---	---	---	---	---	---
	5/19/94			17.76	110.26	---	---	---	---	---	---	---	---	---	---	---
	8/4/94			17.74	110.28	---	---	---	---	---	---	---	---	---	---	---
	10/25/94			---	---	---	---	---	---	---	---	---	---	---	---	---
	11/9/94			18.45	109.57	---	---	---	---	---	---	---	---	---	---	---
	2/15/95			18.57	109.45	---	---	---	---	---	---	---	---	---	---	---
	5/11/95			17.56	110.46	---	---	---	---	---	---	---	---	---	---	---
	8/10/95			17.30	110.72	---	---	---	---	---	---	---	---	---	---	---
	10/2/95			17.76	110.26	---	---	---	---	---	---	---	---	---	---	---
	11/9/95			17.80	110.22	---	---	---	---	---	---	---	---	---	---	---
	2/7/96			17.79	110.23	---	---	---	---	---	---	---	---	---	---	---
	5/23/96			17.36	110.66	---	---	---	---	---	---	---	---	---	---	---
	10/17/96			17.84	110.18	---	---	---	---	---	---	---	---	---	---	---
	9/9/97			17.02	111.00	2,500	57.2	7.19	0.40	-177	---	---	---	---	---	1.5
	12/4/97			18.03	109.99	2,920	56.8	7.32	0.40	-182	---	---	---	---	---	2
	3/9/98			17.32	110.70	2,538	52.3	7.09	0.90	+065	<0.14	12	0.095	606	1.16	3
	5/20/98			16.17	111.85	2,750	54.1	7.17	4.60(2)	---	<0.14	27	0.113	570	0.739	2
	9/3/98		20.25	17.10	110.92	2,940	67.1	6.95	2.99	---	<0.055	30	0.001	540	1.1	1.8
	11/18/98		20.27	17.90	110.12	4,030	58.8	6.88	0.22	-100	---	---	---	---	---	---
	2/25/99			17.75	110.27	2,160	49.0	8.05	1.00	+021	<0.055	47	0.11	530	0.99	2.1
	5/4/99			16.48	111.54	2,330	64.7	6.95	0.51	+159	0.64	74	0.086	560	1.0	1.3
	9/30/99		20.25	17.24	110.78	2,470	60.6	7.08	0.81	---	<0.055	23	0.082	560	0.42	1.9
	6/28/00		20.25	16.47	111.55	2,080	56.8	5.20	1.26	---	<0.20	62	0.10	520	0.40	1.6
	4/9/01		20.23	17.16	110.86	1,380	54.7	5.63	0.50	---	<0.50 M	45	0.091	420	0.86	1.0
	11/7/02		20.22	17.68	110.34	2,390	58.1	5.91	0.55	---	<0.50	4.8	-0.069	580	1.40	3.7
	3/10/03		20.22	18.48	109.54	1,535	54.0	6.23	0.95	---	<0.100	32.8	---	---	0.989	---

TABLE 2
GROUNDWATER ELEVATIONS AND NATURAL ATTENUATION PARAMETERS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

WELL NUMBER	DATE	TOC ELEVATIONS (feet)	TOTAL DEPTH (feet bgs)	DEPTH TO GROUNDWATER (feet below TOC)	GROUNDWATER ELEVATION (feet)	CONDUCTIVITY (umho)	TEMPERATURE (°F)	pH	DISSOLVED OXYGEN (mg/l)	ORP (Mv)	NITRATE (mg/L)	SULFATE (mg/L)	DISSOLVED MANGANESE (mg/L)	ALKALINITY (mg/L)	DISSOLVED IRON (mg/L)	TOTAL IRON (mg/L)
MW05	1/10/92	128.78		17.76	111.28	---	---	---	---	---	---	---	---	---	---	---
	1/13/92			18.06	111.04	---	---	---	---	---	---	---	---	---	---	---
	1/15/92			18.02	111.02	---	---	---	---	---	---	---	---	---	---	---
	1/17/92			18.20	110.87	---	---	---	---	---	---	---	---	---	---	---
	1/31/92			---	---	---	---	---	---	---	---	---	---	---	---	---
	2/8/92			18.11	110.87	---	---	---	---	---	---	---	---	---	---	---
	3/4/92			18.81	110.56	---	---	---	---	---	---	---	---	---	---	---
	3/25/92			18.88	110.35	---	---	---	---	---	---	---	---	---	---	---
	5/1/92			18.05	110.10	---	---	---	---	---	---	---	---	---	---	---
	5/26/92			---	---	---	---	---	---	---	---	---	---	---	---	---
	7/10/92			18.27	110.51	---	---	---	---	---	---	---	---	---	---	---
	7/17/92			18.21	110.67	---	---	---	---	---	---	---	---	---	---	---
	9/2/92			18.59	110.19	---	---	---	---	---	---	---	---	---	---	---
	9/29/92			18.46	110.34	---	---	---	---	---	---	---	---	---	---	---
	11/19/92			18.43	110.41	---	---	---	---	---	---	---	---	---	---	---
	1/7/93			18.29	110.53	---	---	---	---	---	---	---	---	---	---	---
	2/19/93			17.99	110.83	---	---	---	---	---	---	---	---	---	---	---
	5/13/93			15.78	113.06	---	---	---	---	---	---	---	---	---	---	---
	6/9/93			16.12	112.66	---	---	---	---	---	---	---	---	---	---	---
	7/7/93			---	---	---	---	---	---	---	---	---	---	---	---	---
	7/9/93			16.41	112.43	---	---	---	---	---	---	---	---	---	---	---
	8/12/93			16.54	112.32	---	---	---	---	---	---	---	---	---	---	---
	9/14/93			17.20	111.84	---	---	---	---	---	---	---	---	---	---	---
	11/12/93			17.87	111.19	---	---	---	---	---	---	---	---	---	---	---
	1/12/94			18.13	110.67	---	---	---	---	---	---	---	---	---	---	---
	2/23/94			18.32	110.46	---	---	---	---	---	---	---	---	---	---	---
	5/19/94			17.78	111.00	---	---	---	---	---	---	---	---	---	---	---
	8/4/94			17.54	111.24	---	---	---	---	---	---	---	---	---	---	---
	10/25/94			18.25	110.53	---	---	---	---	---	---	---	---	---	---	---
	11/9/94			18.37	110.41	---	---	---	---	---	---	---	---	---	---	---
	2/15/95			18.36	110.42	---	---	---	---	---	---	---	---	---	---	---
	5/11/95			16.94	111.84	---	---	---	---	---	---	---	---	---	---	---
	8/10/95			17.11	111.67	---	---	---	---	---	---	---	---	---	---	---
	10/2/95			17.36	111.42	---	---	---	---	---	---	---	---	---	---	---
	11/9/95			17.50	111.28	---	---	---	---	---	---	---	---	---	---	---
	2/7/96			17.43	111.35	---	---	---	---	---	---	---	---	---	---	---
	5/23/96			16.78	112.00	---	---	---	---	---	---	---	---	---	---	---
	10/7/96			17.04	111.74	---	---	---	---	---	---	---	---	---	---	---
	9/9/97			16.72	112.06	4,560	56.3	6.95	1.40	-072	<0.14	<1	0.467	371	15.7	>10
	12/4/97			17.78	111.00	5,810	56.1	7.25	3.00	-070	<0.14	<1	0.142	415	19.8	>10
	3/9/98			16.87	111.91	3,673	51.4	7.13	1.70	+129	<0.14	8.4	0.227	409	10.8	10
	5/20/98			16.05	112.73	4,720	51.6	7.01	5.00(2)	---	<0.14	<1	1.03	308	9.91	10
	9/3/98		23.33	14.19	114.59	5,670	70.3	7.09	0.28	---	<0.11	19	0.19	410	18	22
	11/18/98		23.35	17.70	111.08	7,410	56.7	7.09	0.23	-100	0.75	42	0.11	440	15	24
	2/25/99			17.41	111.37	5,650	48.2	7.05	2.21	+076	<0.055	34	0.11	400	11	12
	5/4/99			15.31	113.47	2,980	63.6	6.93	0.15	+194	<0.055	30	0.17	470	3.1	4.8
	9/30/99		23.33	16.99	111.79	3,700	58.6	6.27	0.15	---	<0.055	20	0.15	560	10	14
	6/28/00		23.31	16.15	112.63	2,280	54.5	5.60	1.15	---	<0.20	<2.0	0.34	400	5.3	6.1
	2/7/01		23.31	17.45	111.33	1,723	55.8	6.50	0.78	---	<2.5	19	0.061	460	5.0	8.0
	4/9/01		23.31	17.05	111.73	---	51.2	---	0.62	---	---	---	---	---	---	---
	11/7/02		23.31	17.37	111.41	2,770	59.4	6.03	0.40	---	<0.50	7.3	0.037	620	6.1	9.5
	3/10/03		23.31	18.56	110.22	1,273	53.8	6.30	0.52	---	<0.100	<2.00	---	---	9.0	---
MW-6	3/10/03	126.00	19.80	16.02	109.98	2,670	53.1	5.73	0.86	---	<0.100	<1.00	---	---	3.68	---
	5/6/03		19.80	15.90	110.10	4,680	53.4	5.44	0.95	---	---	---	---	---	---	---

TABLE 2
GROUNDWATER ELEVATIONS AND NATURAL ATTENUATION PARAMETERS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

WELL NUMBER	DATE	TOC ELEVATIONS (feet)	TOTAL DEPTH (feet bgs)	DEPTH TO GROUNDWATER (feet below TOC)	GROUNDWATER ELEVATION (feet)	CONDUCTIVITY (umho)	TEMPERATURE (°F)	pH	DISSOLVED OXYGEN (mg/l)	ORP (Mv)	NITRATE (mg/L)	SULFATE (mg/L)	DISSOLVED MANGANESE (mg/L)	ALKALINITY (mg/L)	DISSOLVED IRON (mg/L)	TOTAL IRON (mg/L)		
RW01	10/24/91	126.69	27.78	16.50	110.19	---	---	---	---	---	---	---	---	---	---	---		
	1/10/92			15.66	111.03	---	---	---	---	---	---	---	---	---	---	---	---	
	1/17/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/5/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	3/4/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/1/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/23/94			---	---	16.62	110.07	---	---	---	---	---	---	---	---	---	---	---
	5/19/94			---	---	16.34	110.35	---	---	---	---	---	---	---	---	---	---	---
	6/30/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	8/4/94			---	---	16.28	110.41	---	---	---	---	---	---	---	---	---	---	---
	10/25/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	11/9/94			---	---	16.94	109.75	---	---	---	---	---	---	---	---	---	---	---
	11/22/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	1/4/95			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/15/95			---	---	---	17.10	109.59	---	---	---	---	---	---	---	---	---	---
	5/11/95			---	---	---	16.12	110.57	---	---	---	---	---	---	---	---	---	---
	8/10/95			---	---	---	16.06	110.63	---	---	---	---	---	---	---	---	---	---
	10/2/95			---	---	---	16.20	110.49	---	---	---	---	---	---	---	---	---	---
	11/9/95			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/7/96			---	---	---	16.35	110.34	---	---	---	---	---	---	---	---	---	---
	5/23/96			---	---	---	15.88	110.81	---	---	---	---	---	---	---	---	---	---
	9/9/97			---	---	---	15.50	111.19	---	---	---	---	---	---	---	---	---	---
	12/4/97			---	---	---	16.52	110.17	---	---	---	---	---	---	---	---	---	---
3/9/98	---	---	---	15.86	110.83	---	---	---	---	---	---	---	---	---	---			
5/20/98	---	---	---	14.64	112.05	---	---	---	---	---	---	---	---	---	---			
9/3/98	---	---	---	15.57	111.12	---	---	---	---	---	---	---	---	---	---			
2/25/99	---	---	---	16.24	110.45	---	---	---	---	---	---	---	---	---	---			
5/4/99	---	---	---	14.97	111.72	---	---	---	---	---	---	---	---	---	---			
4/9/01	---	---	---	15.63	111.06	---	---	---	---	---	---	---	---	---	---			
3/10/03	---	---	---	16.98	109.71	---	---	---	---	---	---	---	---	---	---			
RW02	10/24/91	126.45	29.15	---	---	---	---	---	---	---	---	---	---	---	---	---		
	1/10/92			15.39	111.06	---	---	---	---	---	---	---	---	---	---	---	---	
	1/13/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	1/17/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/5/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	3/4/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/1/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/23/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/19/94			---	---	22.80	103.65	---	---	---	---	---	---	---	---	---	---	---
	6/30/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	8/4/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	10/25/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	11/9/94			---	---	22.46	103.99	---	---	---	---	---	---	---	---	---	---	---
	11/22/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	1/4/95			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/15/95			---	---	---	21.10	105.35	---	---	---	---	---	---	---	---	---	---
	5/11/95			---	---	---	17.75	108.70	---	---	---	---	---	---	---	---	---	---
	8/10/95			---	---	---	15.73	110.72	---	---	---	---	---	---	---	---	---	---
	10/2/95			---	---	---	20.55	105.90	---	---	---	---	---	---	---	---	---	---
	11/9/95			---	---	---	17.85	108.60	---	---	---	---	---	---	---	---	---	---
	2/7/96			---	---	---	16.00	110.45	---	---	---	---	---	---	---	---	---	---
	5/23/96			---	---	---	15.56	110.89	---	---	---	---	---	---	---	---	---	---
	9/9/97			---	---	---	14.99	111.46	---	---	---	---	---	---	---	---	---	---
12/4/97	---	---	---	16.16	110.29	---	---	---	---	---	---	---	---	---	---			
3/9/98	---	---	---	15.94	110.51	---	---	---	---	---	---	---	---	---	---			
5/20/98	---	---	---	3.60*	---	---	---	---	---	---	---	---	---	---	---			
9/3/98	---	---	---	11.23	115.22	---	---	---	---	---	---	---	---	---	---			
2/25/99	---	---	---	13.89	112.56	---	---	---	---	---	---	---	---	---	---			
5/4/99	---	---	---	12.00	114.45	---	---	---	---	---	---	---	---	---	---			
4/9/01	---	---	---	5.00	121.45	---	---	---	---	---	---	---	---	---	---			
3/10/03	---	---	---	16.75	109.70	---	---	---	---	---	---	---	---	---	---			

TABLE 2
GROUNDWATER ELEVATIONS AND NATURAL ATTENUATION PARAMETERS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

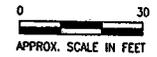
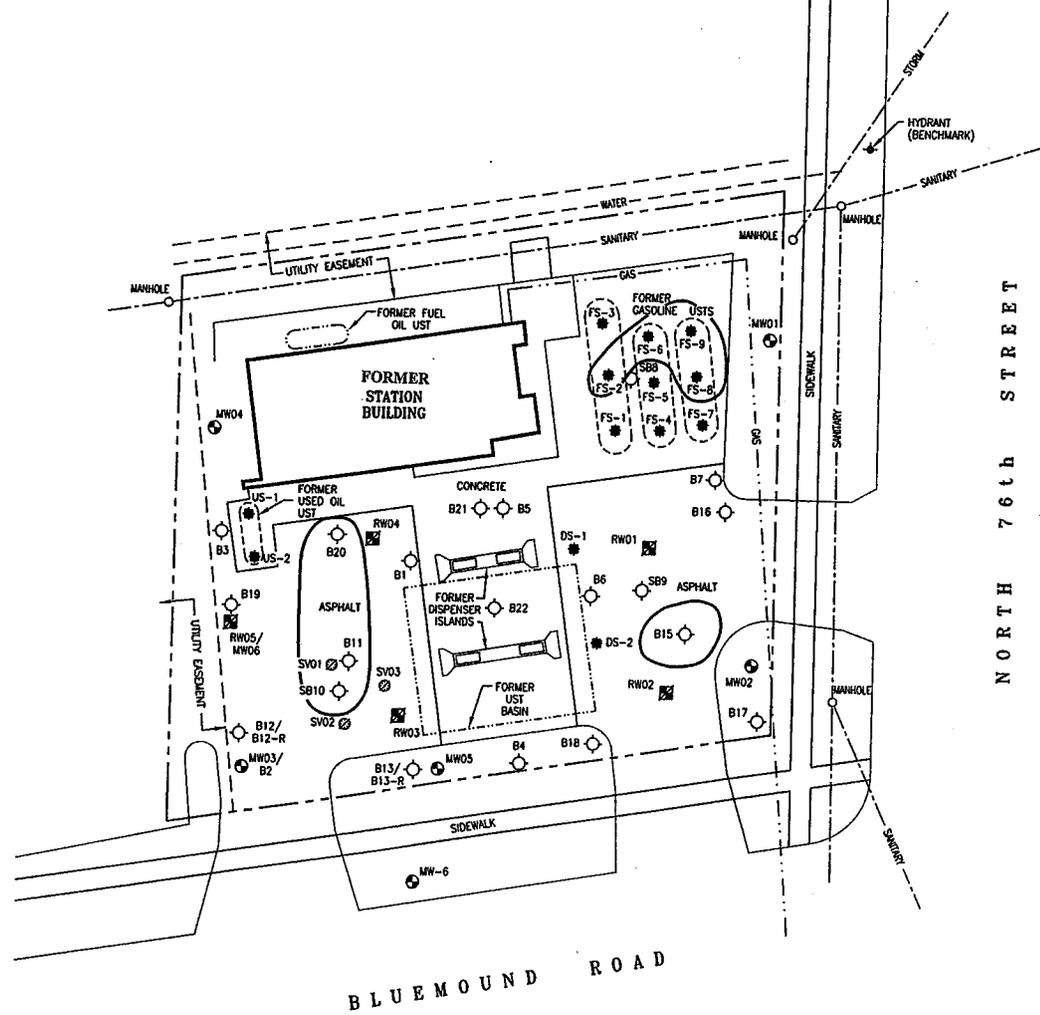
WELL NUMBER	DATE	TOC ELEVATIONS (feet)	TOTAL DEPTH (feet bgs)	DEPTH TO GROUNDWATER (feet below TOC)	GROUNDWATER ELEVATION (feet)	CONDUCTIVITY (umho)	TEMPERATURE (°F)	pH	DISSOLVED OXYGEN (mg/l)	ORP (Mv)	NITRATE (mg/L)	SULFATE (mg/L)	DISSOLVED MANGANESE (mg/L)	ALKALINITY (mg/L)	DISSOLVED IRON (mg/L)	TOTAL IRON (mg/L)		
RW03	10/24/91	126.38		16.36	110.25	---	---	---	---	---	---	---	---	---	---	---		
	1/10/92			15.79	111.00	---	---	---	---	---	---	---	---	---	---	---	---	
	1/13/92			15.98	110.74	---	---	---	---	---	---	---	---	---	---	---	---	---
	1/17/92			23.71	103.97	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/5/92			16.22	110.62	---	---	---	---	---	---	---	---	---	---	---	---	---
	3/4/92			17.03	110.23	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/1/92			16.06	110.71	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/23/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/19/94			23.13	103.25	---	---	---	---	---	---	---	---	---	---	---	---	---
	6/30/94			22.40	103.98	---	---	---	---	---	---	---	---	---	---	---	---	---
	8/4/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	10/25/94			22.93	103.45	---	---	---	---	---	---	---	---	---	---	---	---	---
	11/9/94			23.50	102.88	---	---	---	---	---	---	---	---	---	---	---	---	---
	11/22/94			23.05	103.33	---	---	---	---	---	---	---	---	---	---	---	---	---
	1/4/95			21.73	104.65	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/15/95			23.00	103.38	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/11/95			22.88	103.52	---	---	---	---	---	---	---	---	---	---	---	---	---
	8/10/95			15.52	110.86	---	---	---	---	---	---	---	---	---	---	---	---	---
	10/2/95			23.50	102.88	---	---	---	---	---	---	---	---	---	---	---	---	---
	11/9/95			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/7/96			15.22	111.16	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/23/96			15.07	111.31	---	---	---	---	---	---	---	---	---	---	---	---	---
	9/9/97			14.69	111.69	---	---	---	---	---	---	---	---	---	---	---	---	---
	12/4/97			15.76	110.62	---	---	---	---	---	---	---	---	---	---	---	---	---
	3/9/98			15.02	111.36	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/20/98			15.10	111.28	---	---	---	---	---	---	---	---	---	---	---	---	---
	9/3/98			14.70	111.68	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/25/99			15.37	111.01	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/4/99			14.28	112.10	---	---	---	---	---	---	---	---	---	---	---	---	---
	4/9/01			16.07	110.31	29.82	---	---	---	---	---	---	---	---	---	---	---	---
3/10/03	16.55	109.83	---	---	---	---	---	---	---	---	---	---	---	---	---			
RW04	10/24/91	127.07		16.97	110.10	---	---	---	---	---	---	---	---	---	---	---		
	1/10/92			16.14	110.93	---	---	---	---	---	---	---	---	---	---	---	---	
	1/13/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	1/17/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/5/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	3/4/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/1/92			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/23/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/19/94			22.57	104.50	---	---	---	---	---	---	---	---	---	---	---	---	---
	6/30/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	8/4/94			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	10/25/94			21.70	105.37	---	---	---	---	---	---	---	---	---	---	---	---	---
	11/9/94			23.16	103.91	---	---	---	---	---	---	---	---	---	---	---	---	---
	11/22/94			22.96	104.11	---	---	---	---	---	---	---	---	---	---	---	---	---
	1/4/95			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/15/95			22.26	104.81	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/11/95			22.02	105.05	---	---	---	---	---	---	---	---	---	---	---	---	---
	8/10/95			16.33	110.74	---	---	---	---	---	---	---	---	---	---	---	---	---
	10/2/95			17.65	109.42	---	---	---	---	---	---	---	---	---	---	---	---	---
	11/9/95			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	2/7/96			16.74	110.33	---	---	---	---	---	---	---	---	---	---	---	---	---
	5/23/96			16.32	110.75	---	---	---	---	---	---	---	---	---	---	---	---	---
	9/9/97			15.91	111.16	---	---	---	---	---	---	---	---	---	---	---	---	---
12/4/97	6.94	110.13	---	---	---	---	---	---	---	---	---	---	---	---	---			
3/9/98	16.28	110.79	---	---	---	---	---	---	---	---	---	---	---	---	---			
5/20/98	15.10	111.97	---	---	---	---	---	---	---	---	---	---	---	---	---			
9/3/98	16.00	111.07	---	---	---	---	---	---	---	---	---	---	---	---	---			
2/25/99	17.71	109.36	---	---	---	---	---	---	---	---	---	---	---	---	---			
5/4/99	15.43	111.64	---	---	---	---	---	---	---	---	---	---	---	---	---			
4/9/01	16.07	111.00	30.76	---	---	---	---	---	---	---	---	---	---	---	---			
3/10/03	17.41	109.66	---	---	---	---	---	---	---	---	---	---	---	---	---			

TABLE 2
GROUNDWATER ELEVATIONS AND NATURAL ATTENUATION PARAMETERS
Former Mobil Service Station 05-M1E
Wauwatosa, Wisconsin

WELL NUMBER	DATE	TOC ELEVATIONS (feet)	TOTAL DEPTH (feet bgs)	DEPTH TO GROUNDWATER (feet below TOC)	GROUNDWATER ELEVATION (feet)	CONDUCTIVITY (umho)	TEMPERATURE (°F)	pH	DISSOLVED OXYGEN (mg/l)	ORP (Mv)	NITRATE (mg/L)	SULFATE (mg/L)	DISSOLVED MANGANESE (mg/L)	ALKALINITY (mg/L)	DISSOLVED IRON (mg/L)	TOTAL IRON (mg/L)
RW05	10/24/91	126.07		15.90	110.17	---	---	---	---	---	---	---	---	---	---	---
	1/10/92			15.13	110.94	---	---	---	---	---	---	---	---	---	---	---
	1/13/92			---	---	---	---	---	---	---	---	---	---	---	---	---
	1/17/92			---	---	---	---	---	---	---	---	---	---	---	---	---
	2/5/92			---	---	---	---	---	---	---	---	---	---	---	---	---
	3/4/92			---	---	---	---	---	---	---	---	---	---	---	---	---
	5/1/92			---	---	---	---	---	---	---	---	---	---	---	---	---
	2/23/94			---	---	---	---	---	---	---	---	---	---	---	---	---
	5/19/94			15.70	110.37	---	---	---	---	---	---	---	---	---	---	---
	6/30/94			24.50	101.57	---	---	---	---	---	---	---	---	---	---	---
	8/4/94			---	---	---	---	---	---	---	---	---	---	---	---	---
	10/25/94			---	---	---	---	---	---	---	---	---	---	---	---	---
	11/9/94			19.85	106.22	---	---	---	---	---	---	---	---	---	---	---
	11/22/94			---	---	---	---	---	---	---	---	---	---	---	---	---
	1/4/95			---	---	---	---	---	---	---	---	---	---	---	---	---
	2/15/95			18.05	108.02	---	---	---	---	---	---	---	---	---	---	---
	5/11/95			16.40	109.67	---	---	---	---	---	---	---	---	---	---	---
	8/10/95			15.55	110.52	---	---	---	---	---	---	---	---	---	---	---
	10/2/95			15.57	110.50	---	---	---	---	---	---	---	---	---	---	---
	11/9/95			15.70	110.37	---	---	---	---	---	---	---	---	---	---	---
	2/7/96			15.05	111.02	---	---	---	---	---	---	---	---	---	---	---
	5/23/96			15.24	110.83	---	---	---	---	---	---	---	---	---	---	---
	9/9/97			14.96	111.11	2,585	55.0	6.90	0.40	-109	0.62	156	0.08	481	3.07	>10
	12/4/97			15.98	110.09	2,665	55.9	7.31	0.20	-186	<0.14	151	0.291	447	10.9	>10
	3/9/98			15.28	110.79	2,617	54.5	7.18	0.70	162	1.03	133	0.15	481	0.944	10
	5/20/98			14.06	112.01	3,545	58.3	6.87	---	---	4.84	185	0.108	340	0.775	10
	9/3/98			15.02	111.05	---	---	---	---	---	---	---	---	---	---	---
	2/25/99			15.67	110.40	---	---	---	---	---	---	---	---	---	---	---
	5/4/99			14.39	111.68	---	---	---	---	---	---	---	---	---	---	---
	4/9/01		23.73	15.01	111.06	---	---	---	---	---	---	---	---	---	---	---
	3/10/03			16.46	109.61	---	---	---	---	---	---	---	---	---	---	---

NOTES:
 --- = Parameter not measured
 TOC = Top of casing.
 bgs = Below ground surface.
 ORP = Oxidation/reduction potential, measured in millivolts (Mv).
 mg/L = Milligrams per liter.
 Nitrate, sulfate, dissolved manganese, alkalinity, dissolved iron, and total iron are laboratory analyzed. All other parameters are field measured.

NO.	REVISIONS	DATE	BY	CHKD



LEGEND	
	PROPERTY BOUNDARY
	ABANDONED RECOVERY WELL LOCATION
	MONITORING WELL LOCATION
	ABANDONED SOIL VAPOR EXTRACTION WELL LOCATION
	SOIL BORING LOCATION
	SOIL SAMPLING LOCATION
	SOIL CONCENTRATIONS WITHIN CONTOUR ABOVE CHAPTER NR 720 GENERIC RESIDUAL CONTAMINANT LEVELS

Handlex
OF WISCONSIN
16940 VICTOR ROAD
NEW BERLIN, WI 53151
(262) 641-9011

EXXONMOBIL CORPORATION
Joliet Refinery
P.O. Box 874
Joliet, Illinois 60434

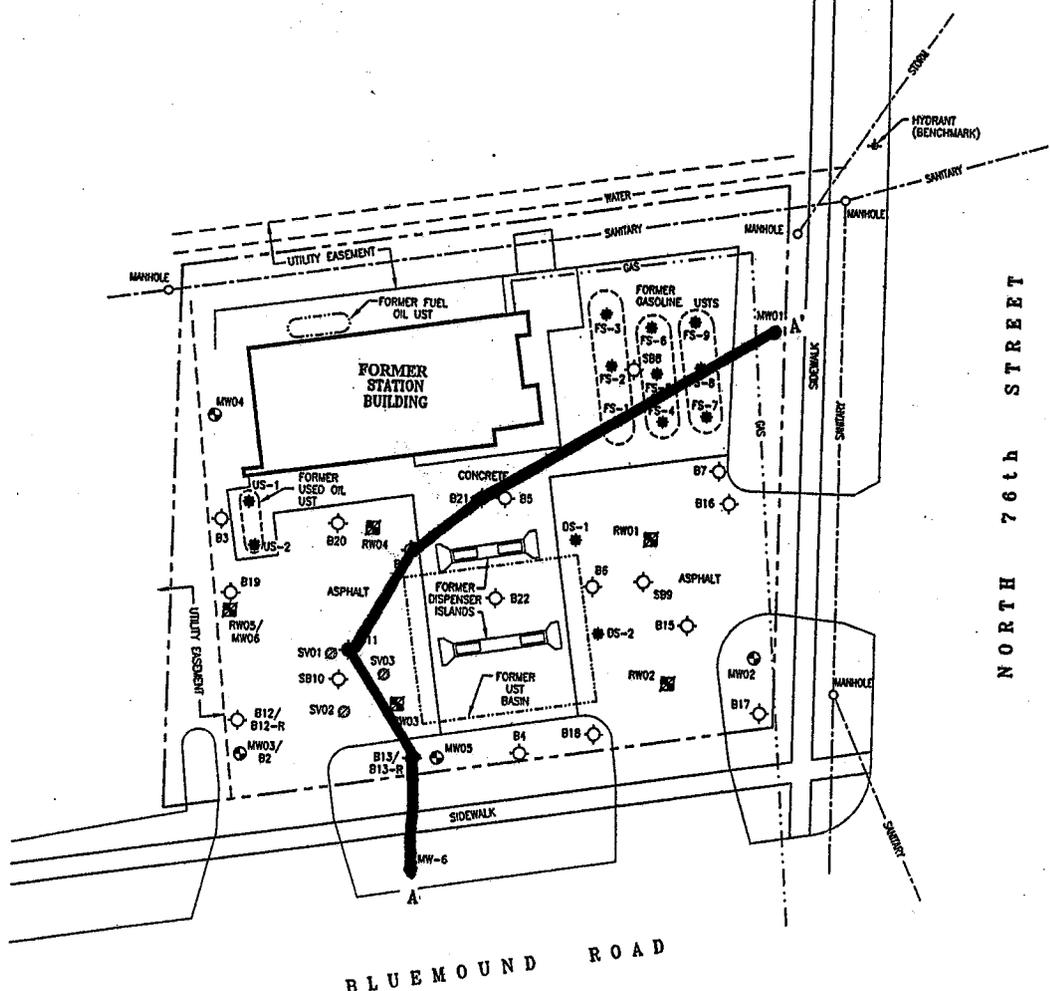
**SOIL SAMPLE AND
SOIL CONTOUR MAP**
MOBIL SERVICE STATION # 05-M1E
7600 WEST BLUEMOUND ROAD
WAUWATOSA, MILWAUKEE COUNTY, WISCONSIN

DRAWN BY:	R. WALSHVELO
CHECKED BY:	-
SCALE:	1" = 30'
DATE:	4/27/04
DRAWING FILE:	116888

FIGURE
5

6885C1

NO.	REVISIONS	DATE	BY	CHKD



0 30
APPROX. SCALE IN FEET

LEGEND	
	PROPERTY BOUNDARY
	ABANDONED RECOVERY WELL LOCATION
	MONITORING WELL LOCATION
	ABANDONED SOIL VAPOR EXTRACTION WELL LOCATION
	SOIL BORING LOCATION
	SOIL SAMPLING LOCATION

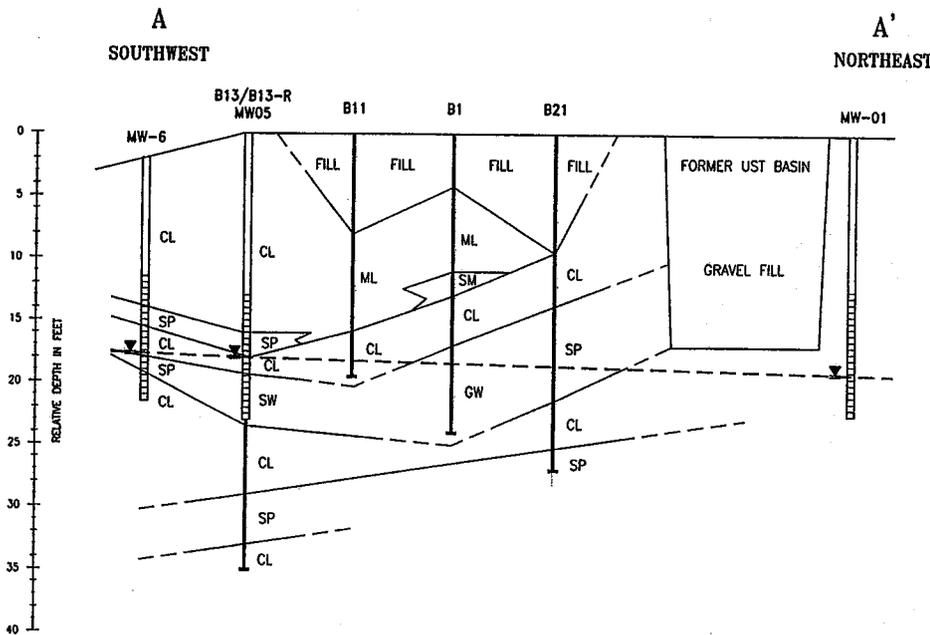
Handax
OF WISCONSIN
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(262) 641-9011

EXXONMOBIL CORPORATION
Joliet Refinery
P.O. Box 874
Joliet, Illinois 60434

SITE MAP
MOBIL SERVICE STATION # 05-M1E
7600 WEST BLUEMOUND ROAD
WAUWATOSA, MILWAUKEE COUNTY, WISCONSIN

DRAWN BY:	R. WALSHVELO
CHECKED BY:	-
SCALE:	1" = 30'
DATE:	4/27/04
DRAWING FILE:	116888

FIGURE
2



0 30
HORIZONTAL SCALE IN FEET

0 10
VERTICAL SCALE IN FEET

VERTICAL EXAGGERATION = 2x

LEGEND

- B — SOIL BORING NUMBER
MW — MONITORING WELL NUMBER
- SOLID WELL RISER
— INFERRED STRATIGRAPHIC BOUNDARY
— WATER TABLE (MARCH 10, 2003)
— SLOTTED WELL SCREEN
— EXTENT OF SOIL BORING
- ML — SILT
CL — SILTY CLAY
SP — SAND
SW — GRAVELLY SAND
SM — SILTY SAND
GW — SANDY GRAVEL

Handex
OF WISCONSIN
16940 VICTOR ROAD
NEW BERLIN, WI 53151
(262) 641-9011

EXXONMOBIL CORPORATION

Joliet Refinery
P.O. Box 874
Joliet, Illinois 60434

**GEOLOGIC CROSS-SECTION
A-A'**

MOBIL SERVICE STATION # 05-M1E
7600 WEST BLUEMOUND ROAD
WAUWATOSA, MILWAUKEE COUNTY, WISCONSIN

DRAWN BY: R. WALSHVELO
CHECKED BY: —
SCALE: AS NOTED
DATE: 4/30/04
DRAWING FILE: 116888

FIGURE

6



HANDEX[®]

Practical Environmental Solutions

April 26, 2004

Mr. Jeffrey Johnson
ExxonMobil Refining and Supply Company
P.O. Box 874, Joliet Refinery
Joliet, Illinois 60434

RE: Legal Property Description
Former Mobil 05-M1E
7600 West Bluemound Road
Wauwatosa, Wisconsin
Commerce #53213-3548-00
BRRTS #: 03-41-000104

Dear Mr. Johnson:

The *GIS Registry Package Requirements* include a statement by the responsible party verifying that the legal description included for properties (including off-site) being added to the GIS registry are complete and accurate. The purpose of this document is to comply with that requirement.

By signing as indicated, you assert that, to the best of your knowledge, these legal descriptions describe the above referenced properties:

Legal Description
7600 West Bluemound Road

“ Lots 8, 9, and 10, Block Number 7, David V. Jennings Park Addition #1, a subdivision in the Southeast Quarter of Section 28, Township 7 North, Range 21 East, City of Wauwatosa, Milwaukee County, Wisconsin.”

Name: Jeffrey Johnson

Title: Territory Manager

Representing: ExxonMobil Refining and Supply Company

Signature: Cynthia M. Drexler
AS AGENT FOR

Date: 4/26/04

Certified Mail #: 7002 2410 0004 2293 2556

May 3, 2004

ExxonMobil
Refining & Supply

Robert Foley
c/o Hansen, Gagne and Foley
230 West Wells Street, Suite 801
Milwaukee, Wisconsin 53203

Re: GIS Registry
Former Mobil Service Station 05-M1E
7600 West Bluemound Road
Wauwatosa, Wisconsin

Dear Mr. Foley:

On behalf of ExxonMobil Refinery and Supply Company (ExxonMobil), I am writing to notify you of recent revisions to the NR 700 rule series of the Wisconsin Administrative Code (WAC). Changes to the WAC became effective November 1, 2001 requiring certain properties to be listed on a geographic information system (GIS) Registry maintained by the Wisconsin Department of Natural Resources (WDNR). This recent rule change allows for closure of environmental remediation sites where natural attenuation is being used to complete groundwater cleanup without requiring groundwater use restrictions to be recorded with the property deed.

Groundwater at the property at 7600 West Bluemound Road, Wauwatosa, Wisconsin (the Property) has been tested by ExxonMobil's consultants on a frequent basis, and has exhibited levels of benzene, toluene, ethylbenzene, total xylenes, methyl-tert-butyl ether, total trimethylbenzenes, chloroform and naphthalene above the state groundwater enforcement standards found in chapter NR 140 of the WAC. However, the environmental consultants who have investigated this property have informed me that the area of dissolved-phase petroleum impacts to groundwater is stable or receding and will naturally degrade over time. Allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726, WAC, and my consultant has requested that the Department of Commerce (the Department) accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation. Included as an attachment to this letter is a copy of the WDNR's fact sheet describing the use of natural attenuation as a final remedy (Publication #RR-671).

The Department will not review my closure request for at least 30 days after the date of this letter. As the owner of the Property, you may contact the Department to provide any technical information that indicates closure should not be granted for this site. If you would like to submit any information relevant to this closure request to the Department, you should mail that information to: Mr. Greg Michael, Hydrogeologist, Wisconsin Department of Commerce, Environmental and Regulatory Services Division, 101 West Pleasant Street, Suite 100A, Milwaukee, Wisconsin 53212.

If this case is closed, all properties within the area where groundwater quality exceeds NR 140 groundwater enforcement standards will be listed on the WDNR's GIS Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater quality above chapter NR 140 standards was found at the

time that the case was closed. This GIS Registry will be available to the general public on the WDNR's internal web site. I have enclosed with this letter the legal description of the property. Please review this legal description and notify me within the next 30 days if the legal description is incorrect.

The GIS registry will be used by the WDNR to make sure wells are properly installed in Wisconsin. Should you or any subsequent property owner wish to construct or reconstruct a well, special well construction standards may be necessary to protect the well from groundwater above NR 140 enforcement standards. Any well driller who proposes to construct a well on the Property in the future will first need to call the Digger's Hotline (1-800-242-8511) if the Property is located outside of the service area of a municipally owned water system. If the Property is located within the designated service area of a municipally owned water system, the driller will need to contact the Drinking Water program within the WDNR. Either way, the WDNR will then contact the well driller to advise if there is a need for special well construction standards.

It is my understanding that you have leased the Property to ExxonMobil (formerly Mobil Oil Corporation) since September 1967. The lease involving ExxonMobil has since expired on March 31, 2003 and new occupants are currently leasing the Property. Neither you nor any subsequent owner of the Property will be held responsible for investigation or cleanup of impacts to groundwater caused by activities that occurred at the property prior to 2003, as long as you and any subsequent owners comply with the requirement of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. For further information on the requirements of Section 292.13, Wisconsin Statutes, you may call 1-800-367-6076 to obtain a copy of the WDNR's publication #RR-589, *Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination*. There are no costs to you for the closure or for the GIS Registry.

Once the Department makes a decision on my closure request, it will be documented in a letter. I will forward you a copy of the closure letter for your information. You may also obtain a copy of this letter by writing to the agency address given above, or by accessing the DNR GIS Registry of Closed Remediation Sites on the internet at <http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm>. A copy of the closure letter will be included as part of the site file on the GIS Registry of Closed Remediation Sites.

Should you have any questions regarding this correspondence, please do not hesitate to contact me at (815) 521-7369, or you may contact Mr. Greg Michael of the Wisconsin Department of Commerce at (414)-220-5375.

Sincerely,


Jeffrey A. Johnson AS AGENT FOR
Territory Manager
ExxonMobil Oil Corporation

Attachments:

1. WDNR Factsheet (Publication #RR-671)
2. Legal Description of the Property

cc: Greg Moll, Handex of Wisconsin
Greg Michael, Wisconsin Department of Commerce (w/GIS packet)

Legal Description
7600 West Bluemound Road
Wauwatosa, Wisconsin

Lots 8, 9, and 10, Block Number 7, David V. Jennings Park Addition #1, a subdivision in the Southeast Quarter of Section 28, Township 7 North, Range 21 East, City of Wauwatosa, Milwaukee County, Wisconsin



Certified Mail #: 7002 2410 0004 2293 2532

April 26, 2004

City Clerk of Wauwatosa
7725 West North Avenue
Wauwatosa, Wisconsin 53213

RE: Notification of Potential Petroleum Impacts within ROW Adjacent to:
Former Mobil Service Station 05-M1E
7600 West Bluemound Road
Wauwatosa, Wisconsin
Commerce #53213-3548-00
WDNR BRRTS # 03-41-000104

Dear Sir or Madam:

Handex of Wisconsin (Handex) has prepared this letter on behalf of ExxonMobil Refining and Supply Company (ExxonMobil) to notify the City of Wauwatosa (the City) that residual petroleum impacts to groundwater may be present within the right-of-way (ROW) located adjacent to the above-referenced property. This notification is required by the State of Wisconsin as a condition of closure for the environmental case file associated with the service station as part of the Wisconsin Department of Natural Resources Geographic Information System (GIS) Registry.

Residual groundwater impacts may be present within the West Bluemound Road (US Highway 18) ROW located adjacent and to the south of the former service station. As of March 2003, benzene, toluene, ethylbenzene, total xylenes, methyl-tert-butyl ether and total trimethylbenzenes were reported at concentrations of 580 micrograms per liter ($\mu\text{g/L}$), 2,940 $\mu\text{g/L}$, 2,640 $\mu\text{g/L}$, 10,600 $\mu\text{g/L}$, 1,140 $\mu\text{g/L}$ and 1,980 $\mu\text{g/L}$, respectively in monitoring well MW-6 located within the northern West Bluemound Road ROW. A site map with groundwater concentrations is included for your reference.

Should you have any questions, or require additional information, please feel free to contact the undersigned in writing at the letterhead address, or by telephone at (262) 641-9011.

Sincerely,

Handex of Wisconsin

Cynthia M. Draves
Project Hydrogeologist

J. Gregory Moll
Project Manager

cc: Jeffrey Johnson, ExxonMobil Refining and Supply Company (w/GIS packet)
Gary Mick, Milwaukee County (DPW) (Certified Mail #: 7002 2410 0004 2293 2549)
Keith Ponath, Milwaukee County (Highway Operations)

Draves, Cynthia

From: TeBeest, Sharlene [sharlene.tebeest@dot.state.wi.us]
Sent: Monday, April 26, 2004 11:33 AM
To: 'Draves, Cynthia'; TeBeest, Sharlene
Cc: Moll, Gregory
Subject: RE: Notification of Contamination with Right-of-Way

Thank you. I've received your notice for the Former Mobil Station in Wauwatosa.

Shar Te Beest
Hazardous Materials Specialist /District 1 Liaison
Wisconsin Department of Transportation
Bureau of Equity and Environmental Services
Phone (608) 266-1476; Fax (608) 266-7818;
Cell (608) 692-4546
e-mail: sharlene.tebeest@dot.state.wi.us

-----Original Message-----

From: Draves, Cynthia [mailto:CDraves@handexmail.com]
Sent: Monday, April 26, 2004 9:34 AM
To: 'sharlene.tebeest@dot.state.wi.us'
Cc: Moll, Gregory
Subject: Notification of Contamination with Right-of-Way

Dear Ms. TeBeest:

This correspondence is to notify the Wisconsin Department of Transportation (WDOT) of a site closure request being made for former Mobil service station, 05-M1E, located at 7600 West Bluemound Road (US Highway 18), Wauwatosa, Wisconsin. The site is currently occupied with a credit union. As requested, I'm providing this notification via email. In addition to the notification of the closure request currently in progress, this correspondence is to notify the WDOT of petroleum contaminated groundwater, and possibly soil, that may extend beneath the Bluemound Road (US Highway 18) Right-of Way adjacent to the south of the previously mentioned site. Attached you will find a groundwater and soil figure, in *pdf* format, and a completed notification document.

<<M1EGW.pdf>> <<M1Esoil.pdf>> <<M1E-ROWNOT.DOC>>

Please feel free to call or email with any questions or concerns regarding this email or the attachments.

Cynthia M. Draves

Project Hydrogeologist

Handex of Wisconsin

16940 Victor Road

New Berlin, WI 53151

Notification of Potential Contamination within the Right of Way

County: Milwaukee County
Highway: 18 (West Bluemound Road)
Site Name: Mobil Service Station 05-M1E

Site Address: 7600 West Bluemound Road (US Highway 18)
BRRTS Number: 03-41-000104
PECFA Number: 53213-3548-00
FID Number: 241395770

Responsible Party's Name: ExxonMobil Oil Corporation
Responsible Party's Address: Joliet Refinery, PO Box 874, Joliet, IL 60434

Consulting Firm: Handex of Wisconsin
Consultant Contact: J. Gregory Moll
Consultant Address: 16940 West Victor Road, New Berlin, WI 53151
Consultant Phone, Fax and E-mail: 262-641-9011; ext. 105, 262-641-9987;
gmoll@handexmail.com

Soil contamination? Yes/no: YES
Depth to contaminated soil: Below 4 feet
Vertical extent of contaminated soil: Approximately 10 feet
Groundwater contamination? Yes/no: On-property yes, potentially in ROW
Depth to water table: Approximately 13-16 feet

Describe the type(s) of contamination present: Petroleum Volatile Organic Compounds (PVOCs)

Brief summary of cleanup activity: Excavation, groundwater extraction system, natural attenuation.

Attach a current plume map for groundwater contamination: See attached.

Attach a current plume map for soil contamination: See attached.